



U.S. User Price List Workholding Effective September 1, 2010

Supersedes all Previous Price Lists
Enerpac No. 662005

Enerpac Price List No. USU0910WH
Prices Subject to Change Without Notice

Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
Numeric									
138586	1531R	66.00	1-1/2" Gauge, Rear Mount, 0-1000 PSI, 1/8" NPT	0.5	210374	AP-500	507.00	Accumulator Mounting Block	5.0
138593	1533R	66.00	1-1/2" Gauge, Rear Mount, 0-3000 PSI, 1/8" NPT	0.5	201198	AR-650	62.00	1/4" NPT Quick Disconnect Coupler (Female)	1.0
138609	1534R	66.00	1-1/2" Gauge, Rear Mount, 0-6000 PSI, 1/8" NPT	0.5	241163	ASC-30	602.00	Auto Clamp, 1375 lb.	6.0
138616	1537R	82.00	1-1/2" Gauge, Rear Mount, 0-10,000 PSI, 1/8" NPT	0.5	241187	ASC-100	1295.00	Auto Clamp, 4375 lb.	18.0
					241194	AT-1	388.00	Alignment Tool, for WCA Auto Coupler	1.0
A									
241088	A-60	110.00	SAE Bar Manifold	0.8	211159	AW-5	40.00	Mounting Block	0.6
241101	A-61	157.00	SAE Bar Manifold	1.4	231850	AW-19	112.00	Mounting Flange	1.0
201341	A-63	242.00	Dual Manifold	2.0	211227	AW-50	135.00	Mounting Bracket	3.0
202706	A-64	107.00	Bar Manifold	3.3	211234	AW-51	80.00	Mounting Block	1.3
202713	A-65	162.00	Bar Manifold	6.6	211272	AW-53	59.00	Mounting Bracket	1.2
202690	A-66	105.00	Spider Manifold, w/ Six Ports	1.7	211333	AW-89	65.00	Mounting Flange	0.8
201235	A-604	65.00	Regular 3/8" Spee-D-Coupler	0.5	211364	AW-90	164.00	Mounting Flange	3.4
133024	ACBS-22A	928.00	Accumulator Control Unit 0.9 in3 Capacity	8.8	211425	AW-102	117.70	Mounting Bracket	3.2
133031	ACBS-202A	988.00	Accumulator Control Unit 7.7 in3 Capacity	12.5	211456	AW-121	70.00	Mounting Block	2.3
132713	ACL-21A	351.00	Accumulator, 1.2 in3 Capacity	1.0	B				
132720	ACL-22A	351.00	Accumulator, .02L Capacity	1.4	853403	B-81	1327.00	FMS Booster, 8 cu. in.	12.7
132690	ACL-201A	406.00	Accumulator, 10.4 in3 Capacity	3.0	853205	B-171	1517.00	FMS Booster, 17 cu. in.	15.7
132706	ACL-202A	406.00	Accumulator, .17L Capacity	3.0	310876	B-3006	1175.00	30:1 6.2 cu. in. Booster	31.0
132737	ACL-502A	487.00	Accumulator, .45L Capacity	6.2	310883	B-5003	1175.00	50:1 3.7 cu. in. Booster	32.0
241125	ACM-1	364.00	Accumulator, .1 in3 Capacity	2.9	115693	BAD-141	85.00	4 Ton Foot Mounting	1.4
305803	AD-141	97.00	4 Ton Foot Mounting	1.4	115709	BAD-142	92.00	4 Ton Flange Adaptor	2.5
305810	AD-142	97.00	4 Ton Flange Adaptor	2.5	115716	BAD-143	36.50	4 Ton Retainer Nut	1.0
305827	AD-143	39.00	4 Ton Retainer Nut	0.5	115723	BAD-150	65.00	4 Ton Clevis Eye	1.0
305834	AD-150	69.00	4 Ton Clevis Eye	0.7	115730	BAD-151	82.00	9 Ton Clevis Eye	1.2
305841	AD-151	91.00	9 Ton Clevis Eye	1.4	115747	BAD-152	144.00	16 Ton Clevis Eye	3.0
305858	AD-152	119.00	16 Ton Clevis Eye	3.0	115754	BAD-153	168.00	25 Ton Clevis Eye	4.6
305865	AD-153	169.00	25 Ton Clevis Eye	4.8	115761	BAD-171	131.00	9 Ton Foot Mounting	3.1
305872	AD-171	143.00	9 Ton Foot Mounting	3.0	115778	BAD-172	196.00	9 Ton Flange Adaptor	1.0
305889	AD-172	140.00	9 Ton Flange Adaptor	4.6	115785	BAD-173	52.00	9 Ton Retainer Nut	1.0
305896	AD-173	50.00	9 Ton Retainer Nut	0.8	115792	BAD-181	214.00	16 Ton Foot Mounting	1.0
305902	AD-181	404.00	16 Ton Foot Mounting	6.0	115808	BAD-182	258.00	16 Ton Flange Adaptor	8.2
305919	AD-182	309.00	16 Ton Flange Adaptor	10.0	115815	BAD-183	86.00	16 Ton Retainer Nut	1.1
305926	AD-183	193.00	16 Ton Retainer Nut	1.3	115822	BAD-191	307.00	25 Ton Foot Mounting	10.0
305933	AD-191	979.00	25 Ton Foot Mounting	10.4	115839	BAD-192	308.00	25 Ton Flange Adaptor	14.0
305940	AD-192	343.00	25 Ton Flange Adaptor	14.0	115846	BAD-193	85.00	25 Ton Retaining Nut	1.9
305957	AD-193	94.00	25 Ton Retainer Nut	1.9	126446	BFZ-305	29.00	Reducer	1.0
201181	AH-650	25.50	1/4" NPT Quick Disconnect Coupler (Male)	1.0	126477	BFZ-16411	29.00	Adaptor Fitting	1.0
123247	AH-652	45.00	1/4" BSPP Quick Disconnect Coupler (Male)	1.0		BK-2		Purchase 4 pcs of CW173028	
201167	AH-654	32.00	SAE #4 Quick Disconnect Coupler (Male)	0.2		BK-3		Purchase 4 pcs of CW174028	
864904	AHB-17	1586.00	Booster	47.0	115587	BRD-41	547.00	4 Ton Cylinder, D/A	4.8
865000	AHB-34	1313.00	Booster	47.0	115594	BRD-43	615.00	4 Ton Cylinder, D/A	6.4
865109	AHB-46	1313.00	Booster	47.0	115600	BRD-46	675.00	4 Ton Cylinder, D/A	9.0
865208	AHB-66	1313.00	Booster	48.0	115617	BRD-91	811.00	9 Ton Cylinder, D/A	9.0
124985	AMP-2	83.00	Manifold Adaptor, CRV-221	5.0	115624	BRD-93	853.00	9 Ton Cylinder, D/A	11.0
124992	AMP-4	131.00	Manifold Adaptor, CRV-441	10.0	115631	BRD-96	890.00	9 Ton Cylinder, D/A	14.3

Do not include the hyphen "-" in the part number when placing EDI orders.
† Not eligible for prepaid freight.



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An associated sales company of Gustin Hydraulics, Inc.

Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
115655	BRD-166	1342.00	16 Ton Cylinder, D/A	22.3	107148	CAS-352	93.00	Clamp Arm, Standard Arm, 35 kN	3.0
115679	BRD-256	1902.00	25 Ton D/A Cylinder	36.0	141395	CAU-22	55.00	500 lb. Upreach Clamp Arm	0.5
115648	BRD-910	976.00	9 Ton Cylinder, D/A	19.3	141401	CAU-52	66.00	1250 lb. Upreach Clamp Arm	1.1
115662	BRD-1610	1498.00	16 Ton Cylinder, D/A	34.0	141418	CAU-92	100.00	2025 lb. Upreach Clamp Arm	2.0
115686	BRD-2510	2431.00	25 Ton D/A Cylinder	48.0	141425	CAU-122	100.00	2600 lb. Upreach Clamp Arm	2.5
115501	BRW-51	185.00	Cylinder, 1" Stroke, S/A	2.0	141432	CAU-202	169.00	4200 lb. Upreach Clamp Arm	4.2
115518	BRW-53	194.00	Cylinder, 3-1/4" Stroke, S/A	3.0	141449	CAU-352	287.00	7600 lb. Upreach Clamp Arm	6.4
115525	BRW-55	204.00	Cylinder, 5-1/4" Stroke, S/A	3.8	201129	► CD-411M	13.25	Metal Dust Cap, for CR-400	0.2
115532	BRW-101	218.00	Cylinder, 1" Stroke, S/A	3.5	201136	► CD-415M	14.75	Metal Dust Cap, for CH-604	0.5
115549	BRW-102	223.00	Cylinder, 2-1/8" Stroke, S/A	4.5	104376	CDB-10162	198.00	Block Cylinder, D/A, 10 kN	2.5
115556	BRW-104	271.00	Cylinder, 4-1/8" Stroke, S/A	6.9	104383	CDB-10362	245.00	Block Cylinder, D/A, 10 kN	3.1
115563	BRW-106	276.00	Cylinder, 6-1/8" Stroke, S/A	9.3	104413	CDB-18202	207.00	Block Cylinder, D/A, 18 kN	3.2
115570	BRW-1010	412.00	Cylinder, 10-1/8" Stroke, S/A	13.1	104420	CDB-18502	255.00	Block Cylinder, D/A, 18 kN	4.4
104321	BS-16	26.00	Contact Bolt, Spherical, M16 x 2,0	0.1	104444	CDB-40252	302.00	Block Cylinder, D/A, 40 kN	4.7
126491	BS-21	25.00	Contact Bolt, Spherical, #6-32 UN	0.5	104451	CDB-40502	383.00	Block Cylinder, D/A, 40 kN	6.0
104338	BS-30	56.00	Contact Bolt, Spherical, M30 x 3,5	0.2	104468	CDB-70252	442.00	Block Cylinder, D/A, 70 kN	7.8
104345	BS-36	60.00	Contact Bolt, Spherical, M36 x 4,0	0.2	104475	CDB-70502	461.00	Block Cylinder, D/A, 70 kN	10.2
126507	BS-41	17.50	Contact Bolt, Spherical, #8-32 UN	0.5	104390	CDB-180252	813.00	Block Cylinder, D/A, 180 kN	21.1
126514	BS-42	17.50	Contact Bolt, Spherical, M4 x 0,7	0.5	104406	CDB-180502	892.00	Block Cylinder, D/A, 40 kN	26.3
126521	BS-61	24.00	Contact Bolt, Spherical, .250-28 UN	0.5	104437	CDB-280562	1472.00	Block Cylinder, D/A, 280 kN	40.5
126538	BS-62	24.00	Contact Bolt, Spherical, M6 x 1,0	0.5	865307	CDF-6	348.00	Auto Coupler Nozzle (Female)	1.2
126545	BS-81	30.00	Contact Bolt, Spherical, .313-24 UN	1.0	865406	CDM-6	118.00	Auto Coupler Nozzle (Male)	1.2
126552	BS-82	30.00	Contact Bolt, Spherical, M8 x 1,25	1.0	138197	CDM-6H	154.00	Auto Coupler Nozzle	0.1
126569	BS-91	30.00	Contact Bolt, Spherical, .375-16 UN	1.0	133314	CDT-18131	180.00	3950 lb. Thrd. Cyl, .51" Stroke, Imperial, D/A	3.6
126576	BS-101	38.00	Contact Bolt, Spherical, .500-13 UN	1.0	127733	CDT-18132	178.00	3950 lb. Thrd. Cyl, .51" Stroke, Metric, D/A	2.5
126583	BS-102	38.00	Contact Bolt, Spherical, M10 x 1,5	1.0	133321	CDT-18251	200.00	3950 lb. Thrd. Cyl, .98" Stroke, Imperial, D/A	4.0
132546	BS-202	38.00	Contact Bolt, Spherical	0.2	127740	CDT-18252	193.00	3950 lb. Thrd. Cyl, .98" Stroke, Metric, D/A	2.9
C					125548	CDT-18381	215.00	3950 lb. Thrd. Cyl, 1.5" Stroke, Imperial, D/A	4.5
201082	► C-604	64.00	3/8" Hi-Flow Coupler	1.0	125555	CDT-18382	195.00	3950 lb. Thrd. Cyl, 1.5" Stroke, Metric, D/A	3.2
270217	CA-28	245.00	Clamp Arm, for WTR/WTRS-24	1.0	125562	CDT-18501	225.00	3950 lb. Thrd. Cyl, 1.97" Stroke, Imperial, D/A	5.0
270231	CA-540	85.00	Clamp Arm, 1000 lbs	2.0	125579	CDT-18502	218.00	3950 lb. Thrd. Cyl, 1.97" Stroke, Metric, D/A	3.6
270248	CA-1050	85.00	Clamp Arm, 2000 lbs	1.0	125586	CDT-27151	215.00	6110 lb. Thrd. Cyl, .59" Stroke, Imperial, D/A	4.2
270262	CA-3070	143.00	Clamp Arm, 8500 lbs	5.0	125593	CDT-27152	193.00	6110 lb. Thrd. Cyl, .59" Stroke, Metric, D/A	2.7
115204	CAC-52	145.00	T-Arm Collar, 5 kN	1.0	133413	CDT-27251	235.00	6110 lb. Thrd. Cyl, .98" Stroke, Imperial, D/A	4.8
115211	CAC-92	136.00	T-Arm Collar, 9 kN	1.0	127757	CDT-27252	216.00	6110 lb. Thrd. Cyl, .98" Stroke, Metric, D/A	3.1
115174	CAC-122	135.00	T-Arm Collar, 12 kN	1.0	125609	CDT-27501	250.00	6110 lb. Thrd. Cyl, 1.97" Stroke, Imperial, D/A	3.8
115181	CAC-202	179.00	T-Arm Collar, 20 kN	2.0	125616	CDT-27502	251.00	6110 lb. Thrd. Cyl, 1.97" Stroke, Metric, D/A	3.8
115198	CAC-352	226.00	T-Arm Collar, 35 kN	2.1	133420	CDT-40131	250.00	8800 lb. Thrd. Cyl, .51" Stroke, Imperial, D/A	4.3
270736	CAL-22	52.00	Clamp Arm, Long Arm, 2 kN	1.3	127764	CDT-40132	204.00	8800 lb. Thrd. Cyl, .51" Stroke, Metric, D/A	3.1
270743	CAL-52	63.00	Clamp Arm, Long Arm, 5 kN	1.3	133437	CDT-40251	275.00	8800 lb. Thrd. Cyl, .98" Stroke, Imperial, D/A	4.9
119288	CAL-92	81.00	Clamp Arm, Long Arm, 9 kN	1.3	127771	CDT-40252	240.00	8800 lb. Thrd. Cyl, .98" Stroke, Metric, D/A	3.5
100941	CAL-122	83.00	Clamp Arm, Long Arm, 12 kN	2.0	125623	CDT-40381	325.00	8800 lb. Thrd. Cyl, 1.5" Stroke, Imperial, D/A	3.9
231713	CAL-202	97.00	Clamp Arm, Long Arm, 20 kN	3.0	125630	CDT-40382	282.00	8800 lb. Thrd. Cyl, 1.5" Stroke, Metric, D/A	3.9
231720	CAL-352	112.00	Clamp Arm, Long Arm, 35 kN	4.5	133444	CDT-40501	350.00	8800 lb. Thrd. Cyl, 1.97" Stroke, Imperial, D/A	6.9
115259	CAPT-52	79.00	T-Arm, 5 kN	1.0	127788	CDT-40502	336.00	8800 lb. Thrd. Cyl, 1.97" Stroke, Metric, D/A	4.7
115266	CAPT-92	67.00	T-Arm, 9 kN	1.8	201174	► CH-604	29.00	Hose Half (Male) of C-604	0.3
115228	CAPT-122	67.00	T-Arm, 12 kN	1.7	201105	CR-111	188.00	Single Passage Rotary Union, SAE	6.0
115235	CAPT-202	86.00	T-Arm, 20 kN	2.0	119301	CR-112	188.00	Single Passage Rotary Union, BSPP	6.0
115242	CAPT-352	92.00	T-Arm, 35 kN	4.4	201204	► CR-400	37.50	Cylinder Half (Female) of C-604	0.7
270774	CAS-21	41.00	Clamp Arm, Standard Arm, 2 kN	0.1	201143	CRV-221	851.00	Two Passage Rotary Union, SAE	5.6
107131	CAS-22	41.00	Clamp Arm, Standard Arm, 2 kN	0.1	122844	CRV-222	877.00	Two Passage Rotary Union, BSPP	5.4
270781	CAS-51	44.00	Clamp Arm, Standard Arm, 5 kN	0.8	201150	CRV-441	1236.00	Four Passage Rotary Union, SAE	11.0
107179	CAS-52	44.00	Clamp Arm, Standard Arm, 5 kN	0.3	119325	CRV-442	1453.00	Four Passage Rotary Union, BSPP	11.0
119295	CAS-92	55.00	Clamp Arm, Standard Arm, 9 kN	1.0	104482	CSB-10182	244.00	Block Cylinder, S/A, 10 kN	3.2
270798	CAS-121	53.00	Clamp Arm, Standard Arm, 12 kN	0.9	104499	CSB-18252	265.00	Block Cylinder, S/A, 18 kN	4.5
231775	CAS-201	74.00	Clamp Arm, Standard Arm, 20 kN	1.0	104505	CSB-40252	342.00	Block Cylinder, S/A, 40 kN	6.4
107032	CAS-202	74.00	Clamp Arm, Standard Arm, 20 kN	1.0	104512	CSB-70252	516.00	Block Cylinder, S/A, 70 kN	10.5
231782	CAS-351	93.00	Clamp Arm, Standard Arm, 35 kN	3.0	133383	CSM-271	75.00	380 lb. Mfid. Cyl, .28" Stroke, Imperial, S/A	0.4

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Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
127795	CSM-272	73.00	380 lb. Manifold Cyl, .28" Stroke, Metric, S/A	0.3	127696	CST-27252	149.00	6110 lb. Thrd. Cyl, .98" Stroke, Metric, S/A	2.6
133390	CSM-2131	80.00	380 lb. Mfid. Cyl, .51" Stroke, Imperial, S/A	0.5	125647	CST-27501	175.00	6110 lb. Thrd. Cyl, 1.97" Stroke, Imperial, S/A	2.6
127801	CSM-2132	78.00	380 lb. Manifold Cyl, .51" Stroke, Metric, S/A	0.3	125517	CST-27502	173.00	6110 lb. Thrd. Cyl, 1.97" Stroke, Metric, S/A	2.6
133215	CSM-571	95.00	1190 lb. Manifold Cyl, .28" Stroke, Imperial, S/A	1.0	133451	CST-40131	155.00	8800 lb. Thrd. Cyl, .51" Stroke, Imperial, S/A	2.7
127818	CSM-572	83.00	1190 lb. Manifold Cyl, .28" Stroke, Metric, S/A	0.5	127702	CST-40132	149.00	8800 lb. Thrd. Cyl, .51" Stroke, Metric, S/A	1.3
133222	CSM-5131	115.00	1190 lb. Manifold Cyl, .51" Stroke, Imperial, S/A	1.1	133468	CST-40251	175.00	8800 lb. Thrd. Cyl, .98" Stroke, Imperial, S/A	3.1
127825	CSM-5132	76.00	1190 lb. Manifold Cyl, .51" Stroke, Metric, S/A	0.5	127719	CST-40252	186.00	8800 lb. Thrd. Cyl, .98" Stroke, Metric, S/A	3.1
133345	CSM-1071	150.00	2590 lb. Manifold Cyl, .28" Stroke, Imperial, S/A	1.1	125524	CST-40381	250.00	8800 lb. Thrd. Cyl, 1.5" Stroke, Imperial, S/A	3.6
127832	CSM-1072	86.00	2590 lb. Manifold Cyl .28" Stroke, Metric, S/A	0.2	125531	CST-40382	229.00	8800 lb. Thrd. Cyl, 1.5" Stroke, Metric, S/A	3.6
133352	CSM-10131	105.00	2590 lb. Manifold Cyl, .51" Stroke, Imperial, S/A	1.3	133475	CST-40501	275.00	8800 lb. Thrd. Cyl, 1.97" Stroke, Imperial, S/A	4.5
127849	CSM-10132	91.00	2590 lb. Manifold Cyl .51" Stroke, Metric, S/A	0.8	127726	CST-40502	288.00	8800 lb. Thrd. Cyl, 1.97" Stroke, Metric, S/A	4.2
125395	CSM-10191	115.00	2590 lb. Manifold Cyl .75" Stroke, Imperial, S/A	1.0	139217	CT-604	138.00	Coupler Bleed Tool	1.0
127856	CSM-10192	105.00	2590 lb. Manifold Cyl .75" Stroke, Metric, S/A	1.0	304851	CY1254-25	260.00	2600 lb., .25" Stroke Hollow Cylinder	1.1
133338	CSM-18131	115.00	3950 lb. Manifold Cyl, .51" Stroke, Imperial, S/A	1.0	304875	CY2129-5	366.00	Hollow Cylinder	4.0
127863	CSM-18132	117.00	3950 lb. Manifold Cyl, .51" Stroke, Metric, S/A	1.4	304868	CY2129-25	301.00	7400 lb. 3000 PSI Hollow Cylinder	3.5
125456	CSM-18251	130.00	3950 lb. Manifold Cyl, .98" Stroke, Imperial, S/A	1.7	304882	CY2754-5	443.00	Hollow Cylinder	6.0
127870	CSM-18252	127.00	3950 lb. Manifold Cyl, .98" Stroke, Metric, S/A	1.7	305094	CYDA-15	399.00	Double-Acting Threaded Cylinder	1.0
125463	CSM-27151	175.00	6110 lb. Manifold Cyl, .59" Stroke, Imperial, S/A	1.6					
125470	CSM-27152	144.00	6110 lb. Manifold Cyl, .59" Stroke, Metric, S/A	1.6					
125487	CSM-27251	185.00	6110 lb. Manifold Cyl, .98" Stroke, Imperial, S/A	1.9	125005	DGR-1	893.00	Digital Gauge, Remote, 0-15,000 PSI	1.0
127887	CSM-27252	153.00	6110 lb. Manifold Cyl, .98" Stroke, Metric, S/A	1.9	129058	DGR-1B	81.00	Battery, for DGR1	0.1
133369	CST-271	75.00	380 lb. Thrd. Cyl, .28" Stroke, Imperial, S/A	0.4	137275	DGR-1PC	82.00	Protective Cover, for DGR1	0.1
127573	CST-272	74.00	380 lb. Thrd. Cyl, .28" Stroke, Metric, S/A	0.3					
125357	CST-2101	90.00	380 lb. Thrd. Cyl, .39" Stroke, Imperial, S/A	0.6					
125364	CST-2102	88.00	380 lb. Thrd. Cyl, .39" Stroke, Metric, S/A	0.6	110261	ECH-52	422.00	870 lb. Hydraulic Pull-Down Clamp	4.0
133376	CST-2131	95.00	380 lb. Thrd. Cyl, .51" Stroke, Imperial, S/A	0.5	110278	ECH-202	556.00	3900 lb. Hydraulic Pull-Down Clamp	5.5
127580	CST-2132	79.00	380 lb. Thrd. Cyl, .51" Stroke, Metric, S/A	0.3	211623	ECJR-5	105.00	Ribbed Clamping Jaw, for ECH/M-5	2.0
347834	CST-471	80.00	980 lb. Thrd. Cyl, .28" Stroke, Imperial, S/A	0.4	211630	ECJR-20	122.00	Ribbed Clamping Jaw, for ECH/M-20	4.0
347841	CST-4131	100.00	980 lb. Thrd. Cyl, .51" Stroke, Imperial, S/A	0.3	211593	ECM-5	229.00	Mechanical Counter-Hold, for ECH-51	1.4
347858	CST-4191	110.00	980 lb. Thrd. Cyl, .75" Stroke, Imperial, S/A	0.4	211609	ECM-20	256.00	Mechanical Counter-Hold, for ECH-201	4.3
347865	CST-4251	115.00	980 lb. Thrd. Cyl, .98" Stroke, Imperial, S/A	0.5					
347872	CST-4381	120.00	980 lb. Thrd. Cyl, 1.5" Stroke, Imperial, S/A	0.7					
127597	CST-572	80.00	1190 lb. Thrd. Cyl, .28" Stroke, Metric, S/A	1.4	129553	F107028-5	77.00	Bolt Kit	1.0
127603	CST-5132	92.00	1190 lb. Thrd. Cyl, .51" Stroke, Metric, S/A	0.5	129546	F107028-13	78.00	Bolt Kit	1.0
127610	CST-5192	107.00	1190 lb. Thrd. Cyl, .75" Stroke, Metric, S/A	0.5	109586	FL-2101	148.00	High Pressure Filter, #4 SAE 10 micron	0.6
125371	CST-5252	120.00	1190 lb. Thrd. Cyl, .98" Stroke, Metric, S/A	0.9	109609	FL-2102	148.00	High Pressure Filter, G 1/4" 10 micron	0.6
127627	CST-5382	123.00	1190 lb. Thrd. Cyl, 1.5" Stroke, Metric, S/A	0.7	109593	FL-2201	148.00	High Pressure Filter, #4 SAE 20 micron	0.6
133239	CST-971	130.00	1950 lb. Thrd. Cyl, .28" Stroke, Imperial, S/A	1.0	109616	FL-2202	148.00	High Pressure Filter, G 1/4" 20 micron	0.6
133246	CST-9131	110.00	1950 lb. Thrd. Cyl, .51" Stroke, Imperial, S/A	1.1	128518	FM25NG	33.00	Flange Mounting, for Gauge	1.2
133253	CST-9191	115.00	1950 lb. Thrd. Cyl, .75" Stroke, Imperial, S/A	1.3	128525	FN-121	3.50	Jam Nut, .500-20 UNF	0.2
133260	CST-9251	120.00	1950 lb. Thrd. Cyl, .98" Stroke, Imperial, S/A	1.5	128532	FN-122	17.50	Jam Nut, M12 x 1,5	0.2
133277	CST-9381	125.00	1950 lb. Thrd. Cyl, 1.5" Stroke, Imperial, S/A	1.8	128549	FN-201	3.50	Jam Nut, .750-16 UNF	0.4
127634	CST-1072	103.00	2590 lb. Thrd. Cyl, .28" Stroke, Metric, S/A	0.8	128556	FN-202	17.50	Jam Nut, M20 x 1,5	0.4
127641	CST-10132	93.00	2590 lb. Thrd. Cyl, .51" Stroke, Metric, S/A	0.8	128563	FN-251	7.00	Jam Nut, 1.000-12 UNF	0.5
127665	CST-10192	97.00	2590 lb. Thrd. Cyl, .75" Stroke, Metric, S/A	1.0	126866	FN-281	40.00	Jam Nut, 1.125-16 UN	3.0
125388	CST-10252	103.00	2590 lb. Thrd. Cyl, .98" Stroke, Metric, S/A	1.3	126873	FN-282	26.00	Jam Nut, M28 x 1,5	3.0
127658	CST-10382	108.00	2590 lb. Thrd. Cyl, 1.5" Stroke, Metric, S/A	1.2	126880	FN-301	50.00	Jam Nut, 1.250-16 UN	3.0
133284	CST-18131	125.00	3950 lb. Thrd. Cyl, .51" Stroke, Imperial, S/A	1.0	126897	FN-302	40.00	Jam Nut, M30 x 1,5	3.0
127672	CST-18132	119.00	3950 lb. Thrd. Cyl, .51" Stroke, Metric, S/A	1.4	126903	FN-331	30.50	Jam Nut, 1.3125-16 UN	5.0
133291	CST-18251	140.00	3950 lb. Thrd. Cyl, .98" Stroke, Imperial, S/A	1.1	126910	FN-351	34.00	Jam Nut, 1.375-18 UNEF	5.0
127689	CST-18252	143.00	3950 lb. Thrd. Cyl, .98" Stroke, Metric, S/A	1.7	126927	FN-352	40.00	Jam Nut, M35 x 1,5	5.0
125401	CST-18381	150.00	3950 lb. Thrd. Cyl, 1.5" Stroke, Imperial, S/A	2.0	126934	FN-421	34.00	Jam Nut, 1.625-16 UN	8.0
125425	CST-18382	164.00	3950 lb. Thrd. Cyl, 1.5" Stroke, Metric, S/A	2.0	126941	FN-422	44.00	Jam Nut, M42 x 1,5	8.0
125432	CST-18501	175.00	3950 lb. Thrd. Cyl, 1.97" Stroke, Imperial, S/A	2.2	126958	FN-481	34.00	Jam Nut, 1.875-16 UN	8.0
125449	CST-18502	188.00	3950 lb. Thrd. Cyl, 1.97" Stroke, Metric, S/A	2.2	126972	FN-482	44.00	Jam Nut, M48 x 1,5	8.0
125494	CST-27151	155.00	6110 lb. Thrd. Cyl, .59" Stroke, Imperial, S/A	1.6	126989	FN-551	56.00	Jam Nut, 2.125-16 UN	10.0
125500	CST-27152	124.00	6110 lb. Thrd. Cyl, .59" Stroke, Metric, S/A	1.6	126996	FN-552	48.50	Jam Nut, M55 x 1,5	10.0
133406	CST-27251	165.00	6110 lb. Thrd. Cyl, .98" Stroke, Imperial, S/A	1.8	127009	FN-651	44.00	Jam Nut, 2.5-16 UN	12.0
					127016	FN-652	56.00	Jam Nut, M65 x 1,5	12.0
					127023	FN-801	48.50	Jam Nut, 3.125-16 UN	15.0
					127030	FN-802	79.00	Jam Nut, M80 x 2,0	15.0

Do not include the hyphen "-" in the part number when placing EDI orders.

Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
116355	FS-34	676.00	Hushh Pump, Foot Switch Kit	10.0	104567	FZ-2055	24.50	Adaptor Fitting	0.1
201464	FZ-1055	20.00	Reducer Connector	0.2	125036	FZ-2056	30.00	SAE #6 Male to 1/4" NPT Female	0.5
201471	FZ-1605	18.00	1/4" NPT Coupling	0.1	125043	FZ-2059	30.00	SAE #6 Male to 1/4" Flared Tube	0.5
201495	FZ-1608	13.50	1/4" Hex Nipple	0.1	125050	FZ-2060	30.00	G 1/8" Male to 1/4" NPT Female	0.1
201501	FZ-1610	28.50	3/8" Elbow Fitting	0.3	125067	FZ-2061	30.00	3/8" NPT to 1/4" Flared Tube	0.5
201518	FZ-1612	36.00	3/8" Tee Fitting	0.4	128426	FZ-2062	27.00	Fitting, 1/4" x 1/4" BSPP	0.5
201525	FZ-1613	61.00	3/8" Cross Fitting	0.4	128433	FZ-2063	27.00	Adaptor Fitting, 5/8" x - 18 UNF	0.5
201532	FZ-1614	25.00	3/8" Coupling	0.2	141463	FZ-2064	13.75	Adaptor 1/4" BSPP To 3/8" 37 Deg	0.5
201549	FZ-1615	28.50	3/8" Reducer Fitting (to 1/4")	0.2	141470	FZ-2065	23.00	Adaptor 1/4" BSPP To SAE#4	0.5
201563	FZ-1617	15.25	3/8" Close Nipple	0.1	141487	FZ-2066	28.50	Adaptor 1/8" BSPP To SAE#4	0.5
119370	FZ-1619	39.00	3/8" NPT F Fitting	0.2	141500	FZ-2067	11.50	Adaptor SAE#8 To 1/4" NPT	0.5
201570	FZ-1625	43.00	1/2" Reducer Fitting (to 3/8")	0.4	141517	FZ-2068	11.50	Adaptor 3/8" NPT To 3/8" 37 Deg	0.5
201587	FZ-1630	10.75	Reducer Bushing (3/8" to 1/4")	0.1	141524	FZ-2069	11.50	Adaptor SAE#8 To 3/8" NPT	0.5
201594	FZ-1633	27.00	1/2" Female to 1/4" Male Conn.	0.3	141531	FZ-2070	13.75	Adaptor SAE#8 To 3/8" 37 Deg	0.5
201600	FZ-1634	24.00	1/2" Female to 3/8" Male Conn.	0.3	141548	FZ-2071	17.25	Elbow SAE#8 To 3/8" 37 Deg	0.5
201617	FZ-1637	27.00	Tee Fitting, 1/4" NPT	0.3	141555	FZ-2072	11.50	Adaptor 1/4" NPT To 3/8" 37 Deg	0.5
201624	FZ-1638	21.50	1/4" Female Ports	0.3	141562	FZ-2073	11.50	Elbow 1/4" NPT To 1/4" 37 Deg	0.5
210046	FZ-1642	10.00	Reducer, 1/4" NPT to 1/8" NPT	0.1	141579	FZ-2074	11.50	Elbow 1/8" NPT To 1/4" 37 Deg	0.5
141456	FZ-1661	17.25	Adaptor 1/2" NPT To 1/4" NPT	0.5	141586	FZ-2075	11.50	Adaptor 1/8" NPT To SAE#4	0.5
201648	FZ-2001	17.25	Adaptor SAE#4 To 1/4" Flareless	0.5	141593	FZ-2076	17.25	Elbow 1/4" NPT To 1/4" Flareless	0.5
201655	FZ-2002	28.50	Elbow, Straight Thread, 7/16"	0.1	345755	FZ-2077	4.00	Adaptor SAE#10 Male To 3/8" NPT	0.0
201679	FZ-2004	17.25	Tee SAE#4 To 1/4" Flareless	0.5	345762	FZ-2078	6.75	Adaptor SAE#12 Male To 3/8" NPT Female	0.0
201686	FZ-2005	17.50	Union, SAE #4	0.1	345779	FZ-2079	6.00	Adaptor SAE#10 Male to SAE#6 Female	0.0
201693	FZ-2006	5.25	Plug, SAE #4	0.1	345786	FZ-2080	6.00	Adaptor SAE#12 Male To SAE#6 Female	0.0
201709	FZ-2007	11.25	Adaptor, SAE #4 to 1/4" NPT	0.1					
201716	FZ-2008	11.25	Adaptor, SAE #4 to 1/8" NPT	0.1	222582	G2509L	64.00	2-1/2" Gauge, 0-100 PSI	0.8
201747	FZ-2011	5.00	Cap 3/8" Flared	0.1	222605	G2510L	67.00	2-1/2" Gauge, 0-160 PSI	1.0
201754	FZ-2012	17.25	Adaptor 1/4" NPT To 1/4" Flareless	0.5	222629	G2511L	67.00	2-1/2" Gauge, 0-200 PSI	0.6
201761	FZ-2013	17.25	Union 1/4" Flareless	0.5	222643	G2512L	64.00	2-1/2" Gauge, 0-300 PSI	0.8
201778	FZ-2014	17.25	Elbow 1/4" Flareless	0.5	222667	G2513L	64.00	2-1/2" Gauge, 0-600 PSI	0.7
201785	FZ-2015	17.25	Tee 1/4" Flareless	0.5	222681	G2514L	69.00	2-1/2" Gauge, 0-1000 PSI	0.7
201792	FZ-2016	17.25	Cross 1/4" Flareless	0.5	138623	G2514SL	66.00	2-1/2" Gauge, Lower Mount, 0-1000 PSI, SAE #4	0.7
201808	FZ-2017	11.50	Cap 1/4" Flareless	0.5	222704	G2515L	69.00	2-1/2" Gauge, 0-2000 PSI	0.7
201822	FZ-2019	11.25	Adaptor, SAE #4 to 1/4" Flared Tube End	0.1	222728	G2516L	69.00	2-1/2" Gauge, 0-3000 PSI	0.7
201839	FZ-2020	5.75	Adaptor, 1/4" Flared Tube End to 1/4" NPT	0.1	138630	G2516SL	66.00	2-1/2" Gauge, Lower Mount, 0-3000 PSI, SAE #4	0.7
201846	FZ-2021	9.25	Tee 37 Degree Flared	0.5	222742	G2517L	69.00	2-1/2" Gauge, 0-6000 PSI	0.7
201853	FZ-2022	16.25	Reducer, SAE #4 to SAE #2	0.1	138647	G2517SL	66.00	2-1/2" Gauge, Lower Mount, 0-6000 PSI, SAE #4	0.7
201884	FZ-2023	34.00	Adaptor, 1/4" BSPP to 1/4" NPT	0.1	223008	G2531R	70.00	2-1/2" Gauge, 0-1000 PSI	0.7
201907	FZ-2024	56.00	Elbow, SAE #2 to 1/4" Flared Tube End	0.1	138654	G2531SR	67.00	2-1/2" Gauge, Rear Mount, 0-1000 PSI, SAE #4	0.7
201921	FZ-2025	33.50	1/4" Tube to SAE #2	0.2	138661	G2533SR	67.00	2-1/2" Gauge, Rear Mount, 0-3000 PSI, SAE #4	0.7
201952	FZ-2028	11.50	Union SAE#6	0.5	223060	G2534R	70.00	2-1/2" Gauge, 0-6000 PSI	0.7
201976	FZ-2029	11.50	Adaptor SAE#6 To SAE#8	0.5	138678	G2534SR	67.00	2-1/2" Gauge, Rear Mount, 0-6000 PSI, SAE #4	0.7
201983	FZ-2033	11.25	Union, 1/4" Flared Tube Ends	0.2	223015	G2535L	86.00	2-1/2" Gauge, 0-10,000 PSI	0.8
202003	FZ-2034	37.50	Cross, 1/4" Flared Tube Ends	0.4	138685	G2535SL	82.00	2-1/2" Gauge, Lower Mount, 0-10,000 PSI, SAE #4	0.7
202027	FZ-2035	18.75	Elbow, 1/4" Flared Tube to SAE #4	0.2	223039	G2536L	103.00	2-1/2" Gauge, 0-15,000 PSI	0.7
202041	FZ-2036	37.50	Tee, 1/4" Flared Tube to SAE #4	0.3	223053	G2537R	99.00	2-1/2" Gauge, 0-10,000 PSI	2.0
202065	FZ-2037	4.00	Flared Nut and Sleeve, 1/4" Tube	0.1	138692	G2537SR	94.00	2-1/2" Gauge, Rear Mount, 0-10,000 PSI, SAE #4	0.7
202089	FZ-2038	4.00	Flared Cap, 1/4" Tube	0.1	223077	G2538R	118.00	2-1/2" Gauge, 0-15,000 PSI	2.0
202102	FZ-2039	10.50	Adaptor, SAE #8 to 1/4" Flared Tube End	0.5	205288	GA-1	44.50	Gauge Adaptor	0.6
202126	FZ-2040	30.00	SAE #8 Male to SAE #8 Male	0.5	205301	GA-2	56.00	Gauge Adaptor	2.2
202140	FZ-2041	5.75	Plug, SAE #8	0.2	205325	GA-3	52.00	Gauge Adaptor	1.6
119394	FZ-2042	30.50	Adaptor, 1/4" NPT to SAE #4 Female	0.2	205349	GA-4	52.00	Gauge Adaptor	1.2
125029	FZ-2050	101.00	Air Fitting, for Auto Coupler	0.5	205387	GA-918	99.00	Swivel Gauge Union	1.4
104529	FZ-2051	37.50	Adaptor Fitting	0.1	225477	GS-2	85.00	Snubber Valve, SAE #4	1.0
104536	FZ-2052	37.50	Adaptor Fitting	0.1	125074	GS-3	85.00	Gauge Snubber, 1/4" BSPP	1.0
104543	FZ-2053	16.25	Adaptor Fitting	0.1					
104550	FZ-2054	16.25	Adaptor Fitting	0.1					

Do not include the "—" in the part number when placing EDI orders.

Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
H									
203482	➤ H-9202	56.00	2' Hose, .25" I.D.	1.6	128068	LUCS-82	442.00	Link Clamp, S/A, 1750 lbs, Metric	6.6
203499	➤ H-9203	78.00	3' Hose, .25" I.D.	1.9	128075	LUCS-121	483.00	Link Clamp, S/A, 2650 lbs, Imperial	10.9
203505	➤ H-9206	91.00	6' Hose, .25" I.D.	2.9	128082	LUCS-122	515.00	Link Clamp, S/A, 2650 lbs, Metric	10.9
203420	➤ H-9206Q	78.00	6' Hose, 1/4" NPT .25" I.D.	3.0	128099	LUCS-191	546.00	Link Clamp, S/A, 4200 lbs, Imperial	16.9
203512	➤ H-9210	137.00	10' Hose, .25" I.D.	4.3	128105	LUCS-192	568.00	Link Clamp, S/A, 4200 lbs, Metric	16.9
203710	➤ H-9306	164.00	6' Hose, .38" I.D.	4.6	128112	LUCS-281	688.00	Link Clamp, S/A, 6100 lbs, Imperial	28.4
203734	➤ H-9310	262.00	10' Hose, .38" I.D.	7.0	128129	LUCS-282	755.00	Link Clamp, S/A, 6100 lbs, Metric	28.4
125098	HCS-20	281.00	Center Hole Cylinder, 4830 lb., M10	2.8	126347	➤ LX-101	43.50	Hyd Oil, for Hand Pumps, Gallon	8.0
125104	HCS-50	371.00	Center Hole Cylinder, 12,660 lb., M12	3.9	122301	➤ LX-104	1355.00	Hyd Oil, for Hand Pumps, 55-Gallon Drum	450.0
125111	HCS-80	458.00	Center Hole Cylinder, 18,180 lb., M16	5.5	M				
125081	HCS-110	581.00	Center Hole Cylinder, 25,490 lb., M20	9.0	852406	MB-1	175.00	Single Station Manifold	1.6
116768	➤ HE-1	950.00	Hushh Pump, Heat Exchanger 24 VDC	11.0	790814	MB-2	285.00	Two Station Manifold	3.3
116775	HE-2	888.00	Hushh Pump, Heat Exchanger 115 VAC	11.0	790838	MB-4	401.00	Four Station Manifold	6.1
201020	➤ HF-100	23.50	Hyd Oil, Quart	2.2	790845	MC-1	77.00	Manifold Cover Plate	1.0
212545	➤ HF-101	43.50	Hyd Oil, Gallon	8.0	107186	MCA-62	3378.00	Two-Port Auto-Coupler Station	16.2
211968	➤ HF-102	165.00	Hyd Oil, 5 Gallons	40.0	351169	MCH-21	420.00	Manual Coupler Handle, 2-Passage	3.0
212569	➤ HF-104	1355.00	Hyd Oil, 55-Gallon Drum	450.0	351176	MCH-31	570.00	Manual Coupler Handle, 3-Passage	3.5
270071	HLS-512	30.50	12" Hose, w/ 37 Degree Flare, 5000 PSI	0.4	351510	MCPS-21	145.00	Proximity Switch Kit, for MCSB-21	1.0
270095	HLS-524	39.00	24" Hose, w/ 37 Degree Flare, 5000 PSI	0.4	351299	MCR-21	435.00	Manual Coupler Receiver, 2-Passage w/o Check	3.0
270101	HLS-536	42.00	36" Hose, w/ 37 Degree Flare, 5000 PSI	1.0	351398	MCRA-11	400.00	Manual Coupler Air Receiver, Single Passage, Imperial	1.5
270118	HLS-548	57.00	48" Hose, w/ 37 Degree Flare, 5000 PSI	0.5	351152	MCRC-21	785.00	Manual Coupler Receiver, 2-Passage w/ PO Check	6.0
270125	HLS-560	70.00	60" Hose, w/ 37 Degree Flare, 5000 PSI	1.0	351404	MCSB-21	220.00	Manual Coupler Storage Block	2.0
154319	HLS-5120	93.00	10" Hose, w/ 37 Degree Flare, 5000 PSI	0.0	126095	MF-121	118.00	Mounting Flange, 0.500-20 UN	1.6
108169	HV-1000A	425.00	Holding Valve	4.0	126101	MF-122	118.00	Mounting Flange, M12 x 1,5	1.6
					126118	MF-201	140.00	Mounting Flange, 0.750-16 UN	2.9
I									
701988	IC-30	323.00	Pressure Switch	1.0	126125	MF-202	140.00	Mounting Flange, M20 x 1,5	3.7
119400	IC-31	323.00	Pressure Switch	1.0	126132	MF-251	104.00	Mounting Flange, 1.000-12 UN	3.3
114856	IC-32	320.00	Pendant, 1-Button	2.6	126149	MF-281	178.00	Mounting Flange, 1.125-16 UN	3.8
114863	IC-43	320.00	Pendant, 2-Button	2.0	126156	MF-282	178.00	Mounting Flange, M28 x 1,5	4.4
701957	IC-50	323.00	Pressure Switch	1.0	126163	MF-331	114.00	Mounting Flange, 1.313-16 UN	4.2
701971	IC-51	323.00	Pressure Switch	1.0	126170	MF-351	98.00	Mounting Flange, 1.375-18 UN	4.2
116782	IC-7234	949.00	Hushh Pump, Pressure Switch Kit	4.6	126187	MF-352	158.00	Mounting Flange, M35 x 1,5	4.7
					126194	MF-421	110.00	Mounting Flange, 1.625-16	4.6
L									
128136	LCAL-32	56.00	Link Clamp Arm, Ext. Length, 700 lbs	0.5	126200	MF-422	182.00	Mounting Flange, M42 x 1,5	5.7
128143	LCAL-82	57.00	Link Clamp Arm, Ext. Length, 1800 lbs	1.0	126217	MF-481	164.00	Mounting Flange, 1.875-16	3.9
128150	LCAL-122	73.00	Link Clamp Arm, Ext. Length, 2700 lbs	1.5	126224	MF-482	182.00	Mounting Flange, M48 x 1,5	6.0
128167	LCAL-192	83.00	Link Clamp Arm, Ext. Length, 4300 lbs	2.7	126231	MF-551	146.00	Mounting Flange, 2.125-16 UN	7.2
128174	LCAL-282	101.00	Link Clamp Arm, Ext. Length, 6300 lbs	5.4	126248	MF-552	226.00	Mounting Flange, M55 x 1,5	8.5
128181	LCAS-32	39.00	Link Clamp Arm, Std. Length, 700 lbs	0.3	126255	MF-651	178.00	Mounting Flange, 2.500-16 UN	8.7
128198	LCAS-82	39.00	Link Clamp Arm, Std. Length, 1800 lbs	0.7	126262	MF-652	226.00	Mounting Flange, M65 x 1,5	8.7
128204	LCAS-122	45.00	Link Clamp Arm, Std. Length, 2700 lbs	1.0	126279	MF-801	186.00	Mounting Flange, 3.125-16 UN	9.7
128211	LCAS-192	61.00	Link Clamp Arm, Std. Length, 4300 lbs	1.5	126286	MF-802	270.00	Mounting Flange, M80 x 2,0	11.2
128228	LCAS-282	101.00	Link Clamp Arm, Std. Length, 6300 lbs	2.7	108213	MHV-1	384.00	Modular Holding Valve	3.0
118014	LS-1	311.00	Level/Temp Switch Kit	0.6	107223	MPA-62	811.00	Two-Port Coupler Pallet Receiver	3.9
127931	LUCD-31	402.00	Link Clamp, D/A, 700 lbs, Imperial	2.8	107230	MPA-64	1238.00	Four-Port Coupler Pallet Receiver	7
127948	LUCD-32	425.00	Link Clamp, D/A, 700 lbs, Metric	2.8	115303	MPFL-100	1412.00	Collet-Lok Sw. Cylinder, L/H Sw., Flange Body	8
127955	LUCD-81	423.00	Link Clamp, D/A, 1800 lbs, Imperial	6.6	115310	MPFL-300	1803.00	Collet-Lok Sw. Cylinder, L/H Sw., Flange Body	26.0
127962	LUCD-82	442.00	Link Clamp, D/A, 1800 lbs, Metric	6.6	115327	MPFL-50	1346.00	Collet-Lok Sw. Cylinder, L/H Sw., Flange Body	5
127979	LUCD-121	483.00	Link Clamp, D/A, 2700 lbs, Imperial	10.9	115334	MPFR-100	1412.00	Collet-Lok Sw. Cylinder, R/H Sw., Flange Body	8.0
127986	LUCD-122	515.00	Link Clamp, D/A, 2700 lbs, Metric	10.9	115341	MPFR-300	1803.00	Collet-Lok Sw. Cylinder, R/H Sw., Flange Body	26.0
127993	LUCD-191	546.00	Link Clamp, D/A, 4300 lbs, Imperial	16.9	115358	MPFR-50	1346.00	Collet-Lok Sw. Cylinder, R/H Sw., Flange Body	5.1
128006	LUCD-192	568.00	Link Clamp, D/A, 4300 lbs, Metric	16.9	115365	MPFS-100	1071.00	Collet-Lok Work Support, Flange Body	9.0
128013	LUCD-281	688.00	Link Clamp, D/A, 6300 lbs, Imperial	28.4	115372	MPFS-200	1163.00	Collet-Lok Work Support, Flange Body	13.0
128020	LUCD-282	755.00	Link Clamp, D/A, 6300 lbs, Metric	28.4	115396	MPTC-110	954.00	Collet-Lok Push Cylinder	6.5
128037	LUCS-31	386.00	Link Clamp, S/A, 675 lbs, Imperial	2.8	115402	MPTC-210	1114.00	Collet-Lok Push Cylinder	7.5
128044	LUCS-32	425.00	Link Clamp, S/A, 675 lbs, Metric	2.8	115426	MPTL-100	1114.00	Collet-Lok Swing Cylinder, L/H Swing	7
128051	LUCS-81	423.00	Link Clamp, S/A, 1750 lbs, Imperial	6.6	115433	MPTL-300	1425.00	Collet-Lok Swing Cylinder, L/H Swing	24
					115440	MPTR-100	1114.00	Collet-Lok Swing Cylinder, R/H Swing	6.6

Do not include the hyphen "-" in the part number when placing EDI orders.
† Not eligible for prepaid freight.

Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
115457	MPTR-300	1425.00	Collet-Lok Swing Cylinder, R/H Swing	24.2	118960	PARG-5105NB	1149.00	Turbo II Pump, 5000 Series, w/ Treadle, 4.2 Liter	27.8
115464	MPTS-100	864.00	Collet-Lok Work Support	6.5	125180	PASG-30S8S	836.00	Turbo II Pump, 3000 Series, 2 gal, D03 Mount	37.0
115471	MPTS-200	979.00	Collet-Lok Work Support	9.0	125197	PASG-50S8S	836.00	Turbo II Pump, 5000 Series, 2 gal, D03 Mount	37.0
127894	MRH-20	209.00	Cylinder, 10T S/A Hollow	1.4	118878	PASG-3002PB	733.00	Turbo II Pump, 3000 Series, D03 Mount	19.5
101788	MRH-120	292.00	Cylinder, 12T S/A Hollow	3.1	118793	PASG-3002SB	733.00	Turbo II Pump, 3000 Series, D03 Mount	20.4
107247	MRS-1	364.00	2000 lb. Positive Clamping Cylinder	1.4	122653	PASG-3005SB	749.00	Turbo II Pump, 3000 Series, D03 Mount	19.5
107278	MRS-2	443.00	5000 lb. Positive Clamping Cylinder	2.3	118915	PASG-5002PB	733.00	Turbo II Pump, 5000 Series, CETOP3 Mount	19.5
107292	MRS-5	567.00	10,000 lb Positive Clamping Cyl	4.5	118830	PASG-5002SB	733.00	Turbo II Pump, 5000 Series, CETOP3 Mount	19.5
107254	MRS-1001	448.00	2000 lb. Positive Clamping Cylinder	2.75	122660	PASG-5005SB	749.00	Turbo II Pump, 5000 Series, CETOP3 Mount	19.5
107261	MRS-2001	537.00	5000 lb. Positive Clamping Cylinder	4.6	125203	PATG-31S8N	836.00	Turbo II Pump, 3000 Series, 2 gal, w/ Treadle	37.0
107285	MRS-3001	683.00	7000 lb. Positive Clamping Cylinder	7.0	125210	PATG-51S8N	836.00	Turbo II Pump, 5000 Series, 2 gal, w/ Treadle	37.0
107308	MRS-5001	1074.00	10,000 lb Positive Clamping Cyl	7.7	118779	PATG-3102NB	733.00	Turbo II Pump, 3000 Series, w/ Treadle	20.0
107919	MTB-1	30.50	Mounting Bracket Kit, for Turbo	2.0	118854	PATG-3102PB	733.00	Turbo II Pump, 3000 Series, w/ Treadle	20.0
107438	MV72	476.00	Pilot Operated Check Valve	3.1	122677	PATG-3105NB	749.00	Turbo II Pump, 3000 Series, w/ Treadle	20.0
135271	MV722B	972.00	Pilot Operated Check, w/ Accumulator Package	5.9	118816	PATG-5102NB	733.00	Turbo II Pump, 5000 Series, w/ Treadle	20.0
135288	MV7202B	1028.00	Pilot Operated Check, w/ Accumulator Package	7.3	118892	PATG-5102PB	733.00	Turbo II Pump, 5000 Series, w/ Treadle	20.0
110292	MVM72	491.00	Pilot Operated Check Valve	3.2	122684	PATG-5105NB	749.00	Turbo II Pump, 5000 Series, w/ Treadle	20.0
110285	MVPM5	430.00	Manifold Mount Sequence Valve	2.4	103898	PB-1	185.00	Porting Manifold	2.0
			N		119431	PF-25	47.00	Replacement Filter Kit	5.0
127924	NV-251	77.00	1/4" NPT M/F Needle Valve	0.8	116805	PFK-25	385.00	Oil Filter Kit, VM3 & VM4, Hushh Pump	3.0
			P		116812	PFK-25N	209.00	Oil Filter Kit, Hushh Pump	3.0
107100	P-51	505.00	Pump, Hand, Single-Speed	12.5	702305	PFS-3	422.00	Foot Control Switch	11.1
107155	P-141	296.00	Pump, Hand, Single-Speed	5.1	702404	PFS-4	422.00	Foot Control Switch	11.2
107209	P-142	349.00	Pump, Hand, 2-Speed	5.1	311255	PID-321	1504.00	3.2 to 1 Intensifier, w/ Dump Valve	3.0
107087	P-202	349.00	Pump, Hand, 2-Speed	7.8	128341	PID-321F	2085.00	3.2 to 1 Intensifier Package	6.5
100033	PA-135	673.00	Pump, Air, 5000 PSI	11.1	107568	PID-322	1504.00	3.2 to 1 Intensifier, w/ Dump Valve	3.0
100057	PA-136	673.00	Pump, Air, 3000 PSI	11.8	128358	PID-322F	2085.00	3.2 to 1 Intensifier Package	6.5
106769	PAC-115	1838.00	Heat Exchanger for Submerged Pump	11.0	311262	PID-401	1504.00	4.0 to 1 Intensifier, w/ Dump Valve	3.0
106783	PAC-230	1838.00	Heat Exchanger for Submerged Pump	11.0	128365	PID-401F	2085.00	4.0 to 1 Intensifier Package	6.5
125128	PACG30S8S	853.00	Turbo II Pump, 3000 Series, 2 gal, w/ Gauge	54.0	107575	PID-402	1504.00	4.0 to 1 Intensifier, w/ Dump Valve	3.0
126019	PACG30S8S-MB2	1270.00	Turbo II Pump, 3000 Series, 2 gal, w/ MB2	58.0	128372	PID-402F	2085.00	4.0 to 1 Intensifier Package	6.5
126033	PACG30S8S-MB4	1591.00	Turbo II Pump, 3000 Series, 2 gal, w/ MB4	61.0	311279	PID-501	1504.00	5.0 to 1 Intensifier, w/ Dump Valve	3.0
126057	PACG30S8S-WM101	1508.00	Turbo II Pump, 3000 Series, 2 gal, w/ WM10	56.0	128389	PID-501F	2085.00	5.0 to 1 Intensifier Package	6.5
125135	PACG50S8S	853.00	Turbo II Pump, 5000 Series, 2 gal, w/ Gauge	54.0	107582	PID-502	1504.00	5.0 to 1 Intensifier, w/ Dump Valve	3
126026	PACG50S8S-MB2	1270.00	Turbo II Pump, 5000 Series, 2 gal, w/ MB2	58.0	128396	PID-502F	2085.00	5.0 to 1 Intensifier Package	6.5
126040	PACG50S8S-MB4	1591.00	Turbo II Pump, 5000 Series, 2 gal, w/ MB4	61.0	311286	PID-661	1504.00	6.6 to 1 Intensifier, w/ Dump Valve	3
126064	PACG50S8S-WM101	1508.00	Turbo II Pump, 5000 Series, 2 gal, w/ WM10	56.0	128402	PID-661F	2085.00	6.6 to 1 Intensifier Package	6.5
118861	PACG-3002PB	733.00	Turbo II Pump, 3000 BSPP w/ Gauge, w/ Bracket	17.5	107599	PID-662	1504.00	6.6 to 1 Intensifier, w/ Dump Valve	3
118786	PACG-3002SB	733.00	Turbo II Pump, 3000 SAE w/ Gauge, w/ Bracket	17.5	128419	PID-662F	2085.00	6.6 to 1 Intensifier Package	6.5
122615	PACG-3005SB	749.00	Turbo II Pump, 3000 SAE w/ Gauge, w/ Bracket	23.9	863402	PLSD-51	296.00	1400 lb. Pull Clamp, Lower Flange, D/A	2.2
118908	PACG-5002PB	733.00	Turbo II Pump, 5000 BSPP, w/ Gauge, w/ Bracket	17.5	107674	PLSD-52	296.00	1400 lb. Pull Clamp, Lower Flange, D/A	2.2
118823	PACG-5002SB	733.00	Turbo II Pump, 5000 SAE, w/ Gauge, w/ Bracket	18.5	118663	PLSD-92	452.00	2475 lb. Pull Clamp Lower Flange, D/A	2.5
122622	PACG-5005SB	749.00	Turbo II Pump, 5000 SAE, w/ Gauge, w/ Bracket	23.1	864003	PLSD-121	337.00	3100 lb. Pull Clamp, Lower Flange, D/A	4.2
125142	PAMG-34S8N	1186.00	Turbo II Pump, 3000 Series, 2 gal, w/ 4-Way Valve	60.0	863501	PLSS-51	312.00	3100 lb. Pull Clamp, Lower Flange, S/A	2.2
125159	PAMG-54S8N	1186.00	Turbo II Pump, 5000 Series, 2 gal, w/ 4-Way Valve	60.0	107681	PLSS-52	312.00	3100 lb. Pull Clamp, Lower Flange, S/A	2.2
118809	PAMG-3402NB	1083.00	Turbo II Pump, 3000 Series, w/ 4-Way Valve	23.5	864102	PLSS-121	364.00	4100 lb. Pull Clamp, Lower Flange, S/A	4.5
118885	PAMG-3402PB	1083.00	Turbo II Pump, 3000 Series, w/ 4-Way Valve	23.5	108183	PLV-40013B	233.00	Pressure Limit Valve	2.2
122639	PAMG-3405NB	1079.00	Turbo II Pump, 3000 Series, w/ 4-Way Valve	27.6	103867	PRV-1	416.00	Pressure Reducing Valve, 5000 PSI	3.95
118847	PAMG-5402NB	1083.00	Turbo II Pump, 5000 Series, w/ 4-Way Valve	24.2	116034	PRV-3	381.00	Pressure Reducing Valve, 5000 PSI	4
118922	PAMG-5402PB	1083.00	Turbo II Pump, 5000 Series, w/ 4-Way Valve	24.0	125227	PRV-3T	318.00	Pressure Reducing Valve, Cartridge Only, 5000 PSI	1.8
122646	PAMG-5405NB	1079.00	Turbo II Pump, 5000 Series, w/ 4-Way Valve	27.0	125234	PRV-4	381.00	Pressure Reducing Valve, 2000 PSI	3.2
125166	PARG-31S8N	1211.00	Turbo II Pump, 3000 Series, 2 gal, w/ Pendant	41.0	125241	PRV-4T	318.00	Pressure Reducing Valve, Cartridge Only, 2000 PSI	1.9
125173	PARG-51S8N	1211.00	Turbo II Pump, 5000 Series, 2 gal, w/ Pendant	35.0	135295	PRV-5	416.00	Pressure Reducing Valve, 2000 PSI	4.0
118977	PARG-3102NB	1106.00	Turbo II Pump, 3000 Series, w/ Treadle, 2 Liter	23.2	351381	PRV6	625.00	Pressure Reducing Valve, 435-4350 PSI, D03	4.0
118984	PARG-3105NB	1149.00	Turbo II Pump, 3000 Series, w/ Treadle, 4.2 Liter	37.8	103874	PSCK8	185.00	Pressure Switch Kit	0.8
118953	PARG-5102NB	1106.00	Turbo II Pump, 5000 Series, w/ Treadle, 2 Liter	23.2	103980	PSCK9	185.00	Pressure Switch Kit	0.8
					863600	PTSD-51	260.00	1400 lb. Pull Clamp, Thr. Body, D/A	2.0

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Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
108077	PTSD-52	260.00	1400 lb. Pull Clamp, Thr. Body, D/A	2.0	100088	SCLS-22	373.00	475 lb. Swing Clamp, Cartridge Body, S/A	1.4
118670	PTSD-92	379.00	2475 lb. Pull Clamp Thr. Body, D/A	3.5	100231	SCLS-52	398.00	1100 lb. Swing Clamp, Cartridge Body, S/A	2.3
864201	PTSD-121	313.00	3100 lb. Pull Clamp, Thr. Body, D/A	3.4	100699	SCLS-122	461.00	2400 lb. Swing Clamp, Cartridge Body, S/A	5.8
863709	PTSS-51	275.00	1400 lb. Pull Clamp, Thr. Body, S/A	2.2	100071	SCRD-22	373.00	500 lb. Swing Clamp, Cartridge Body, D/A	1.4
108091	PTSS-52	275.00	1400 lb. Pull Clamp, Thr. Body, S/A	2.0	100224	SCRD-52	398.00	1250 lb. Swing Clamp, Cartridge Body, D/A	2.4
864300	PTSS-121	325.00	3100 lb. Pull Clamp, Thr. Body, S/A	3.6	100651	SCRD-122	461.00	2600 lb. Swing Clamp Cartridge Body, D/A	5.8
863808	PUSD-51	390.00	1400 lb. Pull Clamp, Upper Flange, D/A	2.0	100064	SCRS-52	373.00	475 lb. Swing Clamp, Cartridge Body, S/A	1.4
108138	PUSD-52	390.00	1400 lb. Pull Clamp, Upper Flange, D/A	2.0	100217	SCRS-22	398.00	1100 lb. Swing Clamp, Cartridge Body, S/A	2.3
118687	PUSD-92	452.00	2475 lb. Pull Clamp Upper Flange, D/A	3.9	100606	SCRS-122	461.00	2400 lb. Swing Clamp, Cartridge Body, S/A	5.8
864409	PUSD-121	316.00	3100 lb. Pull Clamp, Upper Flange, D/A	4.1	100040	SCSD-22	373.00	500 lb. Swing Clamp, Straight, Cartridge Body, D/A	1.3
863907	PUSS-51	416.00	1400 lb. Pull Clamp, Upper Flange, S/A	2.2	100200	SCSD-52	398.00	1250 lb. Swing Clamp, Straight, Cartridge Body, D/A	2.3
108176	PUSS-52	416.00	1400 lb. Pull Clamp, Upper Flange, S/A	2.0	100590	SCSD-122	461.00	2600 lb. Swing Clamp, Straight, Cartridge Body, D/A	5.8
864508	PUSS-121	354.00	3100 lb. Pull Clamp, Upper Flange, S/A	4.1	100026	SCSS-52	373.00	475 lb. Swing Clamp, Straight, Cartridge Body, S/A	1.4
			Q		100187	SCSS-22	398.00	1100 lb. Swing Clamp, Straight, Cartridge Body, S/A	2.3
270224	QDH-120	294.00	Center Hole Cylinder, 4830 lb., 3/4"-10	3.5	100491	SCSS-122	461.00	2400 lb. Swing Clamp, Straight, Cartridge Body, S/A	5.8
			R		308316	SLLD-21	384.00	500 lb. Swing Clamp, Lower Flange, D/A	1.7
202188	R-1054	5.00	1/8" NPT to 1/4" Flared Tube	1.0	108237	SLLD-22	384.00	500 lb. Swing Clamp, Lower Flange, D/A	1.7
855605	RA-1061	794.00	Activator Wand	11.7	308323	SLLD-51	398.00	1250 lb. Swing Clamp, Lower Flange, D/A	3.8
305193	RD-41	547.00	4 Ton Cylinder, D/A	4.8	108305	SLLD-52	398.00	1250 lb. Swing Clamp, Lower Flange, D/A	3.8
305230	RD-43	615.00	4 Ton Cylinder, D/A	6.4	108336	SLLD-92	491.00	2025 lb. Swing Clamp, Lower Flange, D/A	4.5
305278	RD-46	675.00	4 Ton Cylinder, D/A	9.0	308330	SLLD-121	469.00	2600 lb. Swing Clamp, Lower Flange, D/A	5.3
305315	RD-91	811.00	9 Ton Cylinder, D/A	9.0	231300	SLLD-201	674.00	4200 lb. Swing Clamp, Lower Flange, D/A	6.7
305339	RD-93	853.00	9 Ton Cylinder, D/A	11.0	108190	SLLD-202	674.00	4200 lb. Swing Clamp, Lower Flange, D/A	6.7
305353	RD-96	890.00	9 Ton Cylinder, D/A	14.3	231317	SLLD-351	759.00	7600 lb. Swing Clamp, Lower Flange, D/A	13.0
305490	RD-166	1342.00	16 Ton Cylinder, D/A	22.3	108299	SLLD-352	759.00	7600 lb. Swing Clamp, Lower Flange, D/A	13.0
305513	RD-256	1902.00	25 Ton D/A Cylinder	36.0	308347	SLLS-21	384.00	475 lb. Swing Clamp, Lower Flange, S/A	1.7
305391	RD-910	986.00	9 Ton Cylinder, D/A	19.3	108367	SLLS-22	384.00	475 lb. Swing Clamp, Lower Flange, S/A	1.7
305537	RD-1610	1510.00	16 Ton Cylinder, D/A	29.0	308354	SLLS-51	398.00	1100 lb. Swing Clamp, Lower Flange, S/A	3.8
305551	RD-2510	2454.00	25 Ton D/A Cylinder	48.0	108381	SLLS-52	398.00	1100 lb. Swing Clamp, Lower Flange, S/A	3.8
306145	REB-5	60.00	5 Ton Base Clevis	0.8	108398	SLLS-92	491.00	1800 lb. Swing Clamp, Lower Flange, S/A	4.5
306169	REB-10	94.00	10 Ton Base Clevis	1.6	308361	SLLS-121	469.00	2400 lb. Swing Clamp, Lower Flange, S/A	5.2
306084	REP-5	77.00	5 Ton Plunger Clevis	0.7	231324	SLLS-201	674.00	3900 lb. Swing Clamp, Lower Flange, S/A	6.7
306107	REP-10	88.00	10/15 Ton Plunger Clevis	1.3	108343	SLLS-202	674.00	3900 lb. Swing Clamp, Lower Flange, S/A	6.7
109579	RFL-102	372.00	Regulator, Filter, Lubricator	5.8	231331	SLLS-351	759.00	7450 lb. Swing Clamp, Lower Flange, S/A	12.2
310142	RW-41	227.00	Cylinder, 5/8" Horizontal Stroke, S/A	2.0	108374	SLLS-352	759.00	7450 lb. Swing Clamp, Lower Flange, S/A	13.0
310173	RW-50	227.00	Cylinder, 5/8" Stroke, S/A	2.0	308385	SLRD-21	384.00	500 lb. Swing Clamp, Lower Flange, D/A	1.7
310234	RW-51	239.00	Cylinder, 1" Stroke, S/A	2.0	108442	SLRD-22	384.00	500 lb. Swing Clamp, Lower Flange, D/A	1.7
310296	RW-53	249.00	Cylinder, 3-1/4" Stroke, S/A	3.0	308392	SLRD-51	398.00	1250 lb. Swing Clamp, Lower Flange, D/A	3.8
310357	RW-55	260.00	Cylinder, 5-1/4" Stroke, S/A	3.8	108473	SLRD-52	398.00	1250 lb. Swing Clamp, Lower Flange, D/A	3.8
310388	RW-101	275.00	Cylinder, 1" Stroke, S/A	3.5	108480	SLRD-92	491.00	2025 lb. Swing Clamp, Lower Flange, D/A	4.5
310449	RW-102	285.00	Cylinder, 2-1/8" Stroke, S/A	4.5	308408	SLRD-121	469.00	2600 lb. Swing Clamp, Lower Flange, D/A	5.3
125258	RW-104	321.00	Cylinder, 4-1/8" Stroke, S/A	7.0	231348	SLRD-201	674.00	4200 lb. Swing Clamp, Lower Flange, D/A	6.7
310500	RW-106	357.00	Cylinder, 6-1/8" Stroke, S/A	9.3	108435	SLRD-202	674.00	4200 lb. Swing Clamp, Lower Flange, D/A	6.7
310562	RWH-20	252.00	Threaded Holl-O-Cylinder, 5/16" Stroke	1.4	231355	SLRD-351	759.00	7600 lb. Swing Clamp, Lower Flange, D/A	13.0
117970	RWH-20U001	330.00	Threaded Holl-O-Cylinder	1.4	108466	SLRD-352	759.00	7600 lb. Swing Clamp, Lower Flange, D/A	13.0
310593	RWH-120	432.00	Holl-O-Cylinder, 5/16" Stroke	3.3	308415	SLRS-21	384.00	475 lb. Swing Clamp, Lower Flange, S/A	1.7
310654	RWH-121	568.00	Holl-O-Cylinder, 1" Stroke	4.8	108497	SLRS-22	384.00	475 lb. Swing Clamp, Lower Flange, S/A	1.7
310401	RWH-200	662.00	Holl-O-Cylinder, 1/2" Stroke	13.6	308422	SLRS-51	398.00	1100 lb. Swing Clamp, Lower Flange S/A	3.8
310715	RWH-202	793.00	Holl-O-Cylinder, 2" Stroke	17.0	108534	SLRS-52	398.00	1100 lb. Swing Clamp, Lower Flange, S/A	3.8
310425	RWH-300	847.00	Holl-O-Cylinder, 1/2" Stroke	19.0	108541	SLRS-92	491.00	1800 lb. Swing Clamp, Lower Flange, S/A	4.5
310432	RWH-301	851.00	Holl-O-Cylinder, 1" Stroke	22.0	308439	SLRS-121	469.00	2400 lb. Swing Clamp, Lower Flange, S/A	5.3
310746	RWH-302	1065.00	Holl-O-Cylinder, 2-1/2" Stroke	24.0	231362	SLRS-201	674.00	3900 lb. Swing Clamp, Lower Flange, S/A	6.7
			S		108510	SLRS-202	674.00	3900 lb. Swing Clamp, Lower Flange, S/A	6.7
309108	SC-1	687.00	2164 lb. Swing Cylinder	6.0	231379	SLRS-351	759.00	7450 lb. Swing Clamp, Lower Flange, S/A	12.2
309122	SC-3	478.00	500 lb. Swing Cylinder	1.2	108527	SLRS-352	759.00	7450 lb. Swing Clamp, Lower Flange, S/A	13.0
100095	SCLD-22	373.00	500 lb. Swing Clamp, Cartridge Body, D/A	1.4	308453	SLSD-21	384.00	500 lb. Swing Clamp, Straight, Lower Flange, D/A	1.7
100248	SCLD-52	398.00	1250 lb. Swing Clamp, Cartridge Body, D/A	2.6	128594	SLSD-22	384.00	500 lb. Swing Clamp, Straight, Lower Flange, D/A	1.7
100705	SCLD-122	461.00	2600 lb. Swing Clamp, Cartridge Body, D/A	5.8	308460	SLSD-51	398.00	1250 lb. Swing Clamp, Straight, Lower Flange, D/A	3.8

Do not include the hyphen "-" in the part number when placing EDI orders.

Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
128600	SLSD-52	398.00	1250 lb. Swing Clamp, Straight, Lower Flange, D/A	3.8	108688	STRD-22	417.00	500 lb. Swing Clamp, Thrd Body, D/A	1.3
128617	SLSD-92	491.00	2025 lb. Swing Clamp, Straight, Lower Flange, D/A	4.5	308613	STRD-51	325.00	1250 lb. Swing Clamp, Thrd Body, D/A	3.8
308477	SLSD-121	469.00	2600 lb. Swing Clamp, Straight, Lower Flange, D/A	5.3	108718	STRD-52	325.00	1250 lb. Swing Clamp, Thrd Body, D/A	3.8
231386	SLSD-201	674.00	4200 lb. Swing Clamp, Straight, Lower Flange, D/A	6.7	108732	STRD-92	415.00	2025 lb. Swing Clamp, Thrd Body, D/A	4.0
128624	SLSD-202	674.00	4200 lb. Swing Clamp, Straight, Lower Flange, D/A	6.7	866601	STRD-100	466.00	2600 lb. Swing Clamp, Thrd Body, D/A	3.5
231393	SLSD-351	759.00	7600 lb. Swing Clamp, Straight, Lower Flange, D/A	12.2	308620	STRD-121	398.00	2600 lb. Swing Clamp, Thrd Body, D/A	4.0
128631	SLSD-352	759.00	7600 lb. Swing Clamp, Straight, Lower Flange, D/A	12.2	231461	STRD-201	565.00	4200 lb. Swing Clamp, Thrd Body, D/A	6.7
308484	SLSS-21	384.00	475 lb. Swing Clamp, Straight, Lower Flange, S/A	1.7	108671	STRD-202	565.00	4200 lb. Swing Clamp, Thrd Body, D/A	6.7
128648	SLSS-22	384.00	475 lb. Swing Clamp, Straight, Lower Flange, S/A	1.7	231478	STRD-351	627.00	7600 lb. Swing Clamp, Thrd Body, D/A	11.0
308491	SLSS-51	398.00	1100 lb. Swing Clamp, Straight, Lower Flange, S/A	3.8	108695	STRD-352	627.00	7600 lb. Swing Clamp, Thrd Body, D/A	10.5
128655	SLSS-52	398.00	1100 lb. Swing Clamp, Straight, Lower Flange, S/A	3.8	308637	STRS-21	301.00	475 lb. Swing Clamp, Thrd Body, S/A	1.3
128662	SLSS-92	491.00	1800 lb. Swing Clamp, Straight, Lower Flange, S/A	4.5	130269	STRS-22	417.00	475 lb. Swing Clamp, Thrd Body, S/A	1.3
308507	SLSS-121	469.00	2400 lb. Swing Clamp, Straight, Lower Flange, S/A	5.3	308644	STRS-51	325.00	1100 lb. Swing Clamp, Thrd Body, S/A	3.8
231409	SLSS-201	674.00	3900 lb. Swing Clamp, Straight, Lower Flange, S/A	6.7	108794	STRS-52	325.00	1100 lb. Swing Clamp, Thrd Body, S/A	3.8
128679	SLSS-202	674.00	3900 lb. Swing Clamp, Straight, Lower Flange, S/A	6.7	108787	STRS-92	415.00	1800 lb. Swing Clamp, Thrd Body, S/A	4.0
231416	SLSS-351	759.00	7450 lb. Swing Clamp, Straight, Lower Flange, S/A	12.2	866809	STRS-100	466.00	2400 lb. Swing Clamp, Thrd Body, S/A	3.5
128686	SLSS-352	759.00	7450 lb. Swing Clamp, Straight, Lower Flange, S/A	12.2	308651	STRS-121	398.00	2400 lb. Swing Clamp, Thrd Body, S/A	3.7
127047	SP-0230-186	28.00	Spacer, 30 Degrees, 500 lbs.	0.5	231485	STRS-201	565.00	3900 lb. Swing Clamp, Thrd Body, S/A	6.7
127054	SP-0245-186	28.00	Spacer, 45 Degrees, 500 lbs.	0.5	130276	STRS-202	565.00	3900 lb. Swing Clamp, Thrd Body, S/A	6.7
127061	SP-0260-186	28.00	Spacer, 60 Degrees, 500 lbs.	0.5	231492	STRS-351	627.00	7450 lb. Swing Clamp, Thrd Body, S/A	11.0
127078	SP-0530-186	28.00	Spacer, 30 Degrees, 1250 lbs.	0.7	108770	STRS-352	627.00	7450 lb. Swing Clamp, Thrd Body, S/A	10.5
127085	SP-0545-186	28.00	Spacer, 45 Degrees, 1250 lbs.	0.7	308675	STSD-21	301.00	500 lb. Swing Clamp, Straight, Thrd Body, D/A	1.3
127092	SP-0560-186	28.00	Spacer, 60 Degrees, 1250 lbs.	0.7	128693	STSD-22	417.00	500 lb. Swing Clamp, Straight, Thrd Body, D/A	1.3
127108	SP-0930-186	28.00	Spacer, 30 Degrees, 2025 lbs.	1.0	308682	STSD-51	325.00	1250 lb. Swing Clamp, Straight, Thrd Body, D/A	3.8
127115	SP-0945-186	28.00	Spacer, 45 Degrees, 2025 lbs.	1.0	128709	STSD-52	325.00	1250 lb. Swing Clamp, Straight, Thrd Body, D/A	3.8
127122	SP-0960-186	28.00	Spacer, 60 Degrees, 2025 lbs.	1.0	128716	STSD-92	415.00	2025 lb. Swing Clamp, Straight, Thrd Body, D/A	4.0
127139	SP-1230-186	28.00	Spacer, 30 Degrees, 2600 lbs.	1.0	867004	STSD-100	466.00	2600 lb. Swing Clamp, Straight, Thrd Body, D/A	3.5
127146	SP-1245-186	28.00	Spacer, 45 Degrees, 2600 lbs.	1.0	308699	STSD-121	398.00	2600 lb. Swing Clamp, Straight, Thrd Body, D/A	3.5
127153	SP-1260-186	28.00	Spacer, 60 Degrees, 2600 lbs.	1.0	231508	STSD-201	565.00	4200 lb. Swing Clamp, Straight, Thrd Body, D/A	6.7
127160	SP-2030-186	28.00	Spacer, 30 Degrees, 4200 lbs.	1.4	128723	STSD-202	565.00	4200 lb. Swing Clamp, Straight, Thrd Body, D/A	6.7
127177	SP-2045-186	28.00	Spacer, 45 Degrees, 4200 lbs.	1.4	231515	STSD-351	627.00	7600 lb. Swing Clamp, Straight, Thrd Body, D/A	10.5
127184	SP-2060-186	28.00	Spacer, 60 Degrees, 4200 lbs.	1.4	128730	STSD-352	627.00	7600 lb. Swing Clamp, Straight, Thrd Body, D/A	10.5
127191	SP-3530-186	28.00	Spacer, 30 Degrees, 7600 lbs.	1.8	308705	STSS-21	301.00	475 lb. Swing Clamp, Straight, Thrd Body, S/A	1.3
127207	SP-3545-186	28.00	Spacer, 45 Degrees, 7600 lbs.	1.8	128761	STSS-22	417.00	475 lb. Swing Clamp, Straight, Thrd Body, S/A	1.3
127214	SP-3560-186	28.00	Spacer, 60 Degrees, 7600 lbs.	1.8	308712	STSS-51	325.00	1100 lb. Swing Clamp, Straight, Thrd Body, S/A	3.8
106967	SP-621	660.00	Screw Pump	7.0	128785	STSS-52	325.00	1100 lb. Swing Clamp, Straight, Thrd Body, S/A	3.8
308538	STLD-21	301.00	500 lb. Swing Clamp, Thrd Body, D/A	1.3	128792	STSS-92	415.00	1800 lb. Swing Clamp, Straight, Thrd Body, S/A	4.0
108572	STLD-22	417.00	500 lb. Swing Clamp, Thrd Body, D/A	1.3	866908	STSS-100	466.00	2400 lb. Swing Clamp, Straight, Thrd Body, S/A	3.5
308545	STLD-51	325.00	1250 lb. Swing Clamp, Thrd Body, D/A	3.8	308729	STSS-121	398.00	2400 lb. Swing Clamp, Straight, Thrd Body, S/A	3.5
108596	STLD-52	325.00	1250 lb. Swing Clamp, Thrd Body, D/A	3.8	231539	STSS-351	627.00	7450 lb. Swing Clamp, Straight, Thrd Body, S/A	10.5
108619	STLD-92	415.00	2025 lb. Swing Clamp, Thrd Body, D/A	4.3	231522	STSS-201	565.00	3900 lb. Swing Clamp, Straight, Thrd Body, S/A	6.7
866502	STLD-100	466.00	2600 lb. Swing Clamp, Thrd Body, D/A	4.3	128778	STSS-352	627.00	7450 lb. Swing Clamp, Straight, Thrd Body, S/A	10.5
308552	STLD-121	398.00	2600 lb. Swing Clamp, Thrd Body, D/A	4.3	128754	STSS-202	565.00	3900 lb. Swing Clamp, Straight, Thrd Body, S/A	6.7
231423	STLD-201	565.00	4200 lb. Swing Clamp, Thrd Body, D/A	6.7	231010	SULD-21	393.00	475 lb. Swing Clamp, Upper Flange, D/A	1.7
108565	STLD-202	565.00	4200 lb. Swing Clamp, Thrd Body, D/A	6.7	108824	SULD-22	393.00	475 lb. Swing Clamp, Upper Flange, D/A	1.7
231430	STLD-351	627.00	7600 lb. Swing Clamp, Thrd Body, D/A	11.0	231027	SULD-51	430.00	1100 lb. Swing Clamp, Upper Flange, D/A	3.8
108589	STLD-352	627.00	7600 lb. Swing Clamp, Thrd Body, D/A	10.5	108831	SULD-52	430.00	1100 lb. Swing Clamp, Upper Flange, D/A	3.8
308569	STLS-21	301.00	475 lb. Swing Clamp, Thrd Body, S/A	1.3	108862	SULD-92	491.00	1800 lb. Swing Clamp, Upper Flange, D/A	4.0
108626	STLS-22	417.00	475 lb. Swing Clamp, Thrd Body, S/A	1.3	231034	SULD-121	491.00	2400 lb. Swing Clamp, Upper Flange, D/A	5.3
308576	STLS-51	325.00	1100 lb. Swing Clamp, Thrd Body, S/A	3.8	231546	SULD-201	652.00	3900 lb. Swing Clamp, Upper Flange, D/A	6.7
108664	STLS-52	325.00	1100 lb. Swing Clamp, Thrd Body, S/A	3.8	108817	SULD-202	652.00	3900 lb. Swing Clamp, Upper Flange, D/A	6.7
108725	STLS-92	415.00	1800 lb. Swing Clamp, Thrd Body, S/A	4.0	231553	SULD-351	774.00	7450 lb. Swing Clamp, Upper Flange, D/A	12.0
866700	STLS-100	466.00	2400 lb. Swing Clamp, Thrd Body, S/A	3.5	108848	SULD-352	774.00	7450 lb. Swing Clamp, Upper Flange, D/A	12.0
308583	STLS-121	398.00	2400 lb. Swing Clamp, Thrd Body, S/A	4.0	110308	SULD-92	572.00	2025 lb. Swing Clamp, Upper Fl., Lg. Str., D/A	10.0
231447	STLS-201	565.00	3900 lb. Swing Clamp, Thrd Body, S/A	6.7	865802	SULD-121	572.00	2600 lb. Swing Clamp, Upper Fl., Lg. Str., D/A	6.0
108633	STLS-202	565.00	3900 lb. Swing Clamp, Thrd Body, S/A	6.7	866106	SULD-351	978.00	7600 lb. Swing Clamp, Upper Fl., Lg. Str., D/A	15.0
231454	STLS-351	627.00	7450 lb. Swing Clamp, Thrd Body, S/A	10.5	108886	SULD-352	978.00	7600 lb. Swing Clamp, Upper Fl., Lg. Str., D/A	15.0
108640	STLS-352	627.00	7450 lb. Swing Clamp, Thrd Body, S/A	10.5	231041	SULS-21	393.00	475 lb. Swing Clamp, Upper Flange, S/A	1.7
308606	STRD-21	301.00	500 lb. Swing Clamp, Thrd Body, D/A	1.3					

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Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
108893	SULS-22	393.00	475 lb. Swing Clamp, Upper Flange, S/A	1.7	Swing Cylinder Special Rotation Pricing How to determine the price of a swing cylinder model number not listed above: 1. Find the price of a swing cylinder with standard rotation. 2. Add the appropriate spacer price (below) to determine your complete swing cylinder price. 3. For rotation degrees not listed, contact Enerpac for pricing. OPTION: \$US USER PRICE For 30 degree rotation, add "-30" to the end of the standard model number, and add: \$28.00 For 45 degree rotation, add "-45" to the end of the standard model number, and add: \$28.00 For 60 degree rotation, add "-60" to the end of the standard model number, and add: \$28.00				
231058	SULS-51	430.00	1100 lb. Swing Clamp, Upper Flange, S/A	3.8					
108923	SULS-52	430.00	1100 lb. Swing Clamp, Upper Flange, S/A	3.8					
108930	SULS-92	491.00	1800 lb. Swing Clamp, Upper Flange, S/A	4.0					
231065	SULS-121	491.00	2400 lb. Swing Clamp, Upper Flange, S/A	5.0					
231560	SULS-201	652.00	3900 lb. Swing Clamp, Upper Flange, S/A	6.7					
108879	SULS-202	652.00	3900 lb. Swing Clamp, Upper Flange, S/A	6.7					
231577	SULS-351	774.00	1450 lb. Swing Clamp, Upper Flange, S/A	11.0					
108916	SULS-352	774.00	1450 lb. Swing Clamp, Upper Flange, S/A	11.0					
231089	SURD-21	393.00	500 lb. Swing Clamp, Upper Flange, D/A	1.7					
108961	SURD-22	393.00	500 lb. Swing Clamp, Upper Flange, D/A	1.7	T 201860 T-2560 19.75 1/4" Tubing 2.0 140275 TRAC-15 81.00 Tie Rod Alignment Coupler, 3/4"-16 2.4 140282 TRAC-20 116.00 Tie Rod Alignment Coupler, 1.00"-14 5.4 140299 TRAC-25 280.00 Tie Rod Alignment Coupler, 1.25-12 5.4 140305 TRAC-32 280.00 Tie Rod Alignment Coupler, 1.50"-12 13.1 140312 TRAC-40 514.00 Tie Rod Alignment Coupler, 1.875"-12 22.8 139620 TRCM-1502 518.00 Tie Rod Cyl, 1.5" Bore, 2" Stroke, No Cush. 12.1 139637 TRCM-1502C 720.00 Tie Rod Cyl, 1.5" Bore, 2" Stroke, w/ Cush. 12.2 139644 TRCM-1504 532.00 Tie Rod Cyl, 1.5" Bore, 4" Stroke, No Cush. 13.3 139651 TRCM-1504C 734.00 Tie Rod Cyl, 1.5" Bore, 4" Stroke, w/ Cush. 13.4 139668 TRCM-1506 546.00 Tie Rod Cyl, 1.5" Bore, 6" Stroke, No Cush. 14.5 139675 TRCM-1506C 749.00 Tie Rod Cyl, 1.5" Bore, 6" Stroke, w/ Cush. 14.6 139682 TRCM-1510 576.00 Tie Rod Cyl, 1.5" Bore, 10" Stroke, No Cush. 16.9 139699 TRCM-1510C 779.00 Tie Rod Cyl, 1.5" Bore, 10" Stroke, w/ Cush. 17.1 139705 TRCM-1512 591.00 Tie Rod Cyl, 1.5" Bore, 12" Stroke, No Cush. 18.1 139712 TRCM-1512C 793.00 Tie Rod Cyl, 1.5" Bore, 12" Stroke, w/ Cush. 18.3 139729 TRCM-2002 590.00 Tie Rod Cyl, 2.0" Bore, 2" Stroke, No Cush. 20.4 139736 TRCM-2002C 806.00 Tie Rod Cyl, 2.0" Bore, 2" Stroke, w/ Cush. 20.6 139743 TRCM-2004 611.00 Tie Rod Cyl, 2.0" Bore, 4" Stroke, No Cush. 22.8 139750 TRCM-2004C 827.00 Tie Rod Cyl, 2.0" Bore, 4" Stroke, w/ Cush. 23.0 139767 TRCM-2006 632.00 Tie Rod Cyl, 2.0" Bore, 6" Stroke, No Cush. 25.1 139774 TRCM-2006C 847.00 Tie Rod Cyl, 2.0" Bore, 6" Stroke, w/ Cush. 25.3 139781 TRCM-2010 674.00 Tie Rod Cyl, 2.0" Bore, 10" Stroke, No Cush. 29.8 139798 TRCM-2010C 889.00 Tie Rod Cyl, 2.0" Bore, 10" Stroke, w/ Cush. 30.0 139804 TRCM-2012 694.00 Tie Rod Cyl, 2.0" Bore, 12" Stroke, No Cush. 32.1 139811 TRCM-2012C 910.00 Tie Rod Cyl, 2.0" Bore, 12" Stroke, w/ Cush. 32.4 139828 TRCM-2502 702.00 Tie Rod Cyl, 2.5" Bore, 2" Stroke, No Cush. 28.6 139835 TRCM-2502C 954.00 Tie Rod Cyl, 2.5" Bore, 2" Stroke, w/ Cush. 28.9 139842 TRCM-2504 729.00 Tie Rod Cyl, 2.5" Bore, 4" Stroke, No Cush. 31.9 139859 TRCM-2504C 981.00 Tie Rod Cyl, 2.5" Bore, 4" Stroke, w/ Cush. 32.2 139866 TRCM-2506 756.00 Tie Rod Cyl, 2.5" Bore, 6" Stroke, No Cush. 35.1 139873 TRCM-2506C 1010.00 Tie Rod Cyl, 2.5" Bore, 6" Stroke, w/ Cush. 35.5 139880 TRCM-2510 812.00 Tie Rod Cyl, 2.5" Bore, 10" Stroke, No Cush. 41.7 139897 TRCM-2510C 1064.00 Tie Rod Cyl, 2.5" Bore, 10" Stroke, w/ Cush. 42.1 139903 TRCM-2512 840.00 Tie Rod Cyl, 2.5" Bore, 12" Stroke, No Cush. 44.9 139910 TRCM-2512C 1092.00 Tie Rod Cyl, 2.5" Bore, 12" Stroke, w/ Cush. 45.4 139927 TRCM-3202 888.00 Tie Rod Cyl, 3.25" Bore, 2" Stroke, No Cush. 53.4 139934 TRCM-3202C 1186.00 Tie Rod Cyl, 3.25" Bore, 2" Stroke, w/ Cush. 54.0 139941 TRCM-3204 921.00 Tie Rod Cyl, 3.25" Bore, 4" Stroke, No Cush. 58.6 139958 TRCM-3204C 1219.00 Tie Rod Cyl, 3.25" Bore, 4" Stroke, w/ Cush. 59.2 139965 TRCM-3206 954.00 Tie Rod Cyl, 3.25" Bore, 6" Stroke, No Cush. 63.7 139972 TRCM-3206C 1251.00 Tie Rod Cyl, 3.25" Bore, 6" Stroke, w/ Cush. 64.3 139989 TRCM-3210 1019.00 Tie Rod Cyl, 3.25" Bore, 10" Stroke, No Cush. 74.0 139996 TRCM-3210C 1317.00 Tie Rod Cyl, 3.25" Bore, 10" Stroke, w/ Cush. 74.7 140008 TRCM-3212 1051.00 Tie Rod Cyl, 3.25" Bore, 12" Stroke, No Cush. 79.1				
108978	SURD-52	430.00	1250 lb. Swing Clamp, Upper Flange, D/A	3.8					
108985	SURD-92	491.00	2025 lb. Swing Clamp, Upper Flange, D/A	4.0					
231102	SURD-121	491.00	2600 lb. Swing Clamp, Upper Flange, D/A	5.0					
231584	SURD-201	652.00	4200 lb. Swing Clamp, Upper Flange, D/A	6.7					
108947	SURD-202	652.00	4200 lb. Swing Clamp, Upper Flange, D/A	6.7					
231591	SURD-351	774.00	1450 lb. Swing Clamp, Upper Flange, D/A	11.0					
109012	SURD-352	774.00	1450 lb. Swing Clamp, Upper Flange, D/A	11.1					
110322	SURDL-92	572.00	2025 lb. Swing Clamp, Upper Fl., Lg. Str., D/A	10.0					
865901	SURDL-121	572.00	2600 lb. Swing Clamp, Upper Fl., Lg. Str., D/A	6.0					
866205	SURDL-351	978.00	7600 lb. Swing Clamp, Upper Fl., Lg. Str., D/A	15.0					
109029	SURDL-352	978.00	7600 lb. Swing Clamp, Upper Fl., Lg. Str., D/A	15.0					
231119	SURS-21	393.00	475 lb. Swing Clamp, Upper Flange, S/A	1.7					
109043	SURS-22	393.00	475 lb. Swing Clamp, Upper Flange, S/A	1.7					
231126	SURS-51	430.00	1100 lb. Swing Clamp, Upper Flange, S/A	3.8					
109074	SURS-52	430.00	1100 lb. Swing Clamp, Upper Flange, S/A	3.8					
109081	SURS-92	491.00	1800 lb. Swing Clamp, Upper Flange, S/A	4.0					
231133	SURS-121	491.00	2400 lb. Swing Clamp, Upper Flange, S/A	5.0					
231607	SURS-201	652.00	3900 lb. Swing Clamp, Upper Flange, S/A	6.7					
109036	SURS-202	652.00	3900 lb. Swing Clamp, Upper Flange, S/A	6.7					
231614	SURS-351	774.00	1450 lb. Swing Clamp, Upper Flange, S/A	12.5					
109067	SURS-352	774.00	1450 lb. Swing Clamp, Upper Flange, S/A	12.5					
231157	SUSD-21	393.00	500 lb. Swing Clamp, Straight, Upper Flange, D/A	1.7					
128808	SUSD-22	393.00	500 lb. Swing Clamp, Straight, Upper Flange, D/A	1.7					
231164	SUSD-51	430.00	1250 lb. Swing Clamp, Straight, Upper Flange, D/A	3.8					
128815	SUSD-52	430.00	1250 lb. Swing Clamp, Straight, Upper Flange, D/A	3.8					
128822	SUSD-92	491.00	2025 lb. Swing Clamp, Straight, Upper Flange, D/A	4.0					
231171	SUSD-121	491.00	2600 lb. Swing Clamp, Straight, Upper Flange, D/A	5.0					
231621	SUSD-201	652.00	4200 lb. Swing Clamp, Straight, Upper Flange, D/A	6.7					
128839	SUSD-202	652.00	4200 lb. Swing Clamp, Straight, Upper Flange, D/A	6.7					
231638	SUSD-351	774.00	7600 lb. Swing Clamp, Straight, Upper Flange, D/A	11.0					
128846	SUSD-352	774.00	7600 lb. Swing Clamp, Straight, Upper Flange, D/A	11.0					
866007	SUSD-L121	572.00	2600 lb. Swing Clamp, Straight, Upper Fl., Lg. Str., D/A	6.0					
231188	SUSS-21	393.00	475 lb. Swing Clamp, Straight, Upper Flange, S/A	1.7					
128853	SUSS-22	393.00	475 lb. Swing Clamp, Straight, Upper Flange, S/A	1.7					
231195	SUSS-51	430.00	1100 lb. Swing Clamp, Straight, Upper Flange, S/A	3.8					
128860	SUSS-52	430.00	1100 lb. Swing Clamp, Straight, Upper Flange, S/A	3.8					
128877	SUSS-92	491.00	1800 lb. Swing Clamp, Straight, Upper Flange, S/A	4.0					
231201	SUSS-121	491.00	2400 lb. Swing Clamp, Straight, Upper Flange, S/A	5.0					
231645	SUSS-201	652.00	3900 lb. Swing Clamp, Straight, Upper Flange, S/A	6.7					
128884	SUSS-202	652.00	3900 lb. Swing Clamp, Straight, Upper Flange, S/A	6.7					
231652	SUSS-351	774.00	1450 lb. Swing Clamp, Straight, Upper Flange, S/A	12.5					
128891	SUSS-352	774.00	1450 lb. Swing Clamp, Straight, Upper Flange, S/A	12.5					

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Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
140015	TRCM-3212C	1348.00	Tie Rod Cyl, 3.25" Bore, 12" Stroke, w/ Cush.	79.9	140800	TRFL-4012	1255.00	Tie Rod Cyl, 4.0" Bore, 12" Stroke, No Cush.	110.8
140022	TRCM-4002	1093.00	Tie Rod Cyl, 4.0" Bore, 2" Stroke, No Cush.	75.1	140817	TRFL-4012C	1610.00	Tie Rod Cyl, 4.0" Bore, 12" Stroke, w/ Cush.	111.9
140039	TRCM-4002C	1446.00	Tie Rod Cyl, 4.0" Bore, 2" Stroke, w/ Cush.	75.9	140824	TRFM-1502	595.00	Tie Rod Cyl, 1.5" Bore, 2" Stroke, No Cush.	11.3
140046	TRCM-4004	1137.00	Tie Rod Cyl, 4.0" Bore, 4" Stroke, No Cush.	82.6	140831	TRFM-1502C	798.00	Tie Rod Cyl, 1.5" Bore, 2" Stroke, w/ Cush.	11.4
140053	TRCM-4004C	1491.00	Tie Rod Cyl, 4.0" Bore, 4" Stroke, w/ Cush.	83.4	140848	TRFM-1504	610.00	Tie Rod Cyl, 1.5" Bore, 4" Stroke, No Cush.	12.5
					140855	TRFM-1504C	812.00	Tie Rod Cyl, 1.5" Bore, 4" Stroke, w/ Cush.	12.6
140060	TRCM-4006	1182.00	Tie Rod Cyl, 4.0" Bore, 6" Stroke, No Cush.	90.1					
140077	TRCM-4006C	1535.00	Tie Rod Cyl, 4.0" Bore, 6" Stroke, w/ Cush.	91.0	140862	TRFM-1506	625.00	Tie Rod Cyl, 1.5" Bore, 6" Stroke, No Cush.	13.7
140084	TRCM-4010	1270.00	Tie Rod Cyl, 4.0" Bore, 10" Stroke, No Cush.	105.0	140879	TRFM-1506C	827.00	Tie Rod Cyl, 1.5" Bore, 6" Stroke, w/ Cush.	13.9
140091	TRCM-4010C	1625.00	Tie Rod Cyl, 4.0" Bore, 10" Stroke, w/ Cush.	106.1	140886	TRFM-1510	654.00	Tie Rod Cyl, 1.5" Bore, 10" Stroke, No Cush.	16.1
140107	TRCM-4012	1316.00	Tie Rod Cyl, 4.0" Bore, 12" Stroke, No Cush.	112.5	140893	TRFM-1510C	857.00	Tie Rod Cyl, 1.5" Bore, 10" Stroke, w/ Cush.	16.3
					140909	TRFM-1512	669.00	Tie Rod Cyl, 1.5" Bore, 12" Stroke, No Cush.	17.4
140114	TRCM-4012C	1669.00	Tie Rod Cyl, 4.0" Bore, 12" Stroke, w/ Cush.	113.6					
140329	TRFL-1502	479.00	Tie Rod Cyl, 1.5" Bore, 2" Stroke, No Cush.	13.1	140916	TRFM-1512C	871.00	Tie Rod Cyl, 1.5" Bore, 12" Stroke, w/ Cush.	17.5
140336	TRFL-1502C	682.00	Tie Rod Cyl, 1.5" Bore, 2" Stroke, w/ Cush.	13.2	140923	TRFM-2002	682.00	Tie Rod Cyl, 2.0" Bore, 2" Stroke, No Cush.	18.8
140343	TRFL-1504	494.00	Tie Rod Cyl, 1.5" Bore, 4" Stroke, No Cush.	14.3	140930	TRFM-2002C	898.00	Tie Rod Cyl, 2.0" Bore, 2" Stroke, w/ Cush.	19.0
140350	TRFL-1504C	696.00	Tie Rod Cyl, 1.5" Bore, 4" Stroke, w/ Cush.	14.4	140947	TRFM-2004	703.00	Tie Rod Cyl, 2.0" Bore, 4" Stroke, No Cush.	21.2
					140954	TRFM-2004C	919.00	Tie Rod Cyl, 2.0" Bore, 4" Stroke, w/ Cush.	21.4
140367	TRFL-1506	509.00	Tie Rod Cyl, 1.5" Bore, 6" Stroke, No Cush.	15.5					
140374	TRFL-1506C	711.00	Tie Rod Cyl, 1.5" Bore, 6" Stroke, w/ Cush.	15.7	140961	TRFM-2006	724.00	Tie Rod Cyl, 2.0" Bore, 6" Stroke, No Cush.	23.5
140381	TRFL-1510	538.00	Tie Rod Cyl, 1.5" Bore, 10" Stroke, No Cush.	17.9	140978	TRFM-2006C	940.00	Tie Rod Cyl, 2.0" Bore, 6" Stroke, w/ Cush.	23.7
140398	TRFL-1510C	741.00	Tie Rod Cyl, 1.5" Bore, 10" Stroke, w/ Cush.	18.1	140985	TRFM-2010	766.00	Tie Rod Cyl, 2.0" Bore, 10" Stroke, No Cush.	28.2
140404	TRFL-1512	553.00	Tie Rod Cyl, 1.5" Bore, 12" Stroke, No Cush.	19.1	140992	TRFM-2010C	982.00	Tie Rod Cyl, 2.0" Bore, 10" Stroke, w/ Cush.	28.5
					141005	TRFM-2012	787.00	Tie Rod Cyl, 2.0" Bore, 12" Stroke, No Cush.	30.5
140411	TRFL-1512C	755.00	Tie Rod Cyl, 1.5" Bore, 12" Stroke, w/ Cush.	19.3					
140428	TRFL-2002	552.00	Tie Rod Cyl, 2.0" Bore, 2" Stroke, No Cush.	20.0	141012	TRFM-2012C	1003.00	Tie Rod Cyl, 2.0" Bore, 12" Stroke, w/ Cush.	30.8
140435	TRFL-2002C	768.00	Tie Rod Cyl, 2.0" Bore, 2" Stroke, w/ Cush.	20.2	141029	TRFM-2502	805.00	Tie Rod Cyl, 2.5" Bore, 2" Stroke, No Cush.	28.9
140442	TRFL-2004	573.00	Tie Rod Cyl, 2.0" Bore, 4" Stroke, No Cush.	22.4	141036	TRFM-2502C	1057.00	Tie Rod Cyl, 2.5" Bore, 2" Stroke, w/ Cush.	29.2
140459	TRFL-2004C	789.00	Tie Rod Cyl, 2.0" Bore, 4" Stroke, w/ Cush.	22.6	141043	TRFM-2504	832.00	Tie Rod Cyl, 2.5" Bore, 4" Stroke, No Cush.	32.2
					141050	TRFM-2504C	1085.00	Tie Rod Cyl, 2.5" Bore, 4" Stroke, w/ Cush.	32.5
140466	TRFL-2006	594.00	Tie Rod Cyl, 2.0" Bore, 6" Stroke, No Cush.	24.7					
140473	TRFL-2006C	810.00	Tie Rod Cyl, 2.0" Bore, 6" Stroke, w/ Cush.	24.9	141067	TRFM-2506	860.00	Tie Rod Cyl, 2.5" Bore, 6" Stroke, No Cush.	35.4
140480	TRFL-2010	636.00	Tie Rod Cyl, 2.0" Bore, 10" Stroke, No Cush.	29.4	141074	TRFM-2506C	1113.00	Tie Rod Cyl, 2.5" Bore, 6" Stroke, w/ Cush.	35.8
140497	TRFL-2010C	852.00	Tie Rod Cyl, 2.0" Bore, 10" Stroke, w/ Cush.	29.7	141081	TRFM-2510	916.00	Tie Rod Cyl, 2.5" Bore, 10" Stroke, No Cush.	42.0
140503	TRFL-2012	657.00	Tie Rod Cyl, 2.0" Bore, 12" Stroke, No Cush.	34.0	141098	TRFM-2510C	1168.00	Tie Rod Cyl, 2.5" Bore, 10" Stroke, w/ Cush.	42.4
					141104	TRFM-2512	943.00	Tie Rod Cyl, 2.5" Bore, 12" Stroke, No Cush.	45.2
140510	TRFL-2012C	874.00	Tie Rod Cyl, 2.0" Bore, 12" Stroke, w/ Cush.	34.4					
140527	TRFL-2502	654.00	Tie Rod Cyl, 2.5" Bore, 2" Stroke, No Cush.	28.3	141111	TRFM-2512C	1195.00	Tie Rod Cyl, 2.5" Bore, 12" Stroke, w/ Cush.	45.7
140534	TRFL-2502C	906.00	Tie Rod Cyl, 2.5" Bore, 2" Stroke, w/ Cush.	28.6	141128	TRFM-3202	1014.00	Tie Rod Cyl, 3.25" Bore, 2" Stroke, No Cush.	50.4
140541	TRFL-2504	682.00	Tie Rod Cyl, 2.5" Bore, 4" Stroke, No Cush.	31.0	141135	TRFM-3202C	1311.00	Tie Rod Cyl, 3.25" Bore, 2" Stroke, w/ Cush.	50.9
140558	TRFL-2504C	934.00	Tie Rod Cyl, 2.5" Bore, 4" Stroke, w/ Cush.	31.3	141142	TRFM-3204	1047.00	Tie Rod Cyl, 3.25" Bore, 4" Stroke, No Cush.	55.6
					141159	TRFM-3204C	1344.00	Tie Rod Cyl, 3.25" Bore, 4" Stroke, w/ Cush.	56.1
140565	TRFL-2506	709.00	Tie Rod Cyl, 2.5" Bore, 6" Stroke, No Cush.	33.7					
140572	TRFL-2506C	961.00	Tie Rod Cyl, 2.5" Bore, 6" Stroke, w/ Cush.	34.0	141166	TRFM-3206	1079.00	Tie Rod Cyl, 3.25" Bore, 6" Stroke, No Cush.	60.7
140589	TRFL-2510	765.00	Tie Rod Cyl, 2.5" Bore, 10" Stroke, No Cush.	41.4	141173	TRFM-3206C	1377.00	Tie Rod Cyl, 3.25" Bore, 6" Stroke, w/ Cush.	61.3
140596	TRFL-2510C	1017.00	Tie Rod Cyl, 2.5" Bore, 10" Stroke, w/ Cush.	41.8	141180	TRFM-3210	1145.00	Tie Rod Cyl, 3.25" Bore, 10" Stroke, No Cush.	71.0
140602	TRFL-2512	792.00	Tie Rod Cyl, 2.5" Bore, 12" Stroke, No Cush.	44.7	141197	TRFM-3210C	1442.00	Tie Rod Cyl, 3.25" Bore, 10" Stroke, w/ Cush.	71.7
					141203	TRFM-3212	1176.00	Tie Rod Cyl, 3.25" Bore, 12" Stroke, No Cush.	76.1
140619	TRFL-2512C	1044.00	Tie Rod Cyl, 2.5" Bore, 12" Stroke, w/ Cush.	45.1					
140626	TRFL-3202	845.00	Tie Rod Cyl, 3.25" Bore, 2" Stroke, No Cush.	52.8	141210	TRFM-3212C	1474.00	Tie Rod Cyl, 3.25" Bore, 12" Stroke, w/ Cush.	76.9
140633	TRFL-3202C	1143.00	Tie Rod Cyl, 3.25" Bore, 2" Stroke, w/ Cush.	53.3	141227	TRFM-4002	1240.00	Tie Rod Cyl, 4.0" Bore, 2" Stroke, No Cush.	67.2
140640	TRFL-3204	878.00	Tie Rod Cyl, 3.25" Bore, 4" Stroke, No Cush.	57.9	141234	TRFM-4002C	1594.00	Tie Rod Cyl, 4.0" Bore, 2" Stroke, w/ Cush.	67.9
140657	TRFL-3204C	1175.00	Tie Rod Cyl, 3.25" Bore, 4" Stroke, w/ Cush.	58.5	141241	TRFM-4004	1285.00	Tie Rod Cyl, 4.0" Bore, 4" Stroke, No Cush.	74.7
					141258	TRFM-4004C	1638.00	Tie Rod Cyl, 4.0" Bore, 4" Stroke, w/ Cush.	75.4
140664	TRFL-3206	909.00	Tie Rod Cyl, 3.25" Bore, 6" Stroke, No Cush.	63.0					
140671	TRFL-3206C	1207.00	Tie Rod Cyl, 3.25" Bore, 6" Stroke, w/ Cush.	63.7	141265	TRFM-4006	1329.00	Tie Rod Cyl, 4.0" Bore, 6" Stroke, No Cush.	82.1
140688	TRFL-3210	975.00	Tie Rod Cyl, 3.25" Bore, 10" Stroke, No Cush.	73.3	141272	TRFM-4006C	1683.00	Tie Rod Cyl, 4.0" Bore, 6" Stroke, w/ Cush.	83.0
140695	TRFL-3210C	1272.00	Tie Rod Cyl, 3.25" Bore, 10" Stroke, w/ Cush.	74.0	141289	TRFM-4010	1418.00	Tie Rod Cyl, 4.0" Bore, 10" Stroke, No Cush.	97.1
140701	TRFL-3212	1008.00	Tie Rod Cyl, 3.25" Bore, 12" Stroke, No Cush.	78.4	141296	TRFM-4010C	1771.00	Tie Rod Cyl, 4.0" Bore, 10" Stroke, w/ Cush.	98.0
					141302	TRFM-4012	1462.00	Tie Rod Cyl, 4.0" Bore, 12" Stroke, No Cush.	104.5
140718	TRFL-3212C	1305.00	Tie Rod Cyl, 3.25" Bore, 12" Stroke, w/ Cush.	79.2					
140725	TRFL-4002	1034.00	Tie Rod Cyl, 4.0" Bore, 2" Stroke, No Cush.	73.5	141319	TRFM-4012C	1817.00	Tie Rod Cyl, 4.0" Bore, 12" Stroke, w/ Cush.	105.6
140732	TRFL-4002C	1387.00	Tie Rod Cyl, 4.0" Bore, 2" Stroke, w/ Cush.	74.2	103904	TRK-1	164.00	Tie Rod Kit	1.1
140749	TRFL-4004	1078.00	Tie Rod Cyl, 4.0" Bore, 4" Stroke, No Cush.	81.0	103911	TRK-2	184.00	Tie Rod Kit	1.1
140756	TRFL-4004C	1432.00	Tie Rod Cyl, 4.0" Bore, 4" Stroke, w/ Cush.	81.8	103928	TRK-3	210.00	Tie Rod Kit	1.1
					103935	TRK-4	219.00	Tie Rod Kit	1.1
140763	TRFL-4006	1123.00	Tie Rod Cyl, 4.0" Bore, 6" Stroke, No Cush.	88.4					
140770	TRFL-4006C	1476.00	Tie Rod Cyl, 4.0" Bore, 6" Stroke, w/ Cush.	89.3	103942	TRK-5	233.00	Tie Rod Kit	1.2
140787	TRFL-4010	1211.00	Tie Rod Cyl, 4.0" Bore, 10" Stroke, No Cush.	103.4	103959	TRK-6	260.00	Tie Rod Kit	1.2
140794	TRFL-4010C	1566.00	Tie Rod Cyl, 4.0" Bore, 10" Stroke, w/ Cush.	104.4					

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Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
103966	TRK-7	270.00	Tie Rod Kit	1.3	171569	VEC15000B	1643.00	4-Way Valve, Remote Mounted	14.0
103973	TRK-8	286.00	Tie Rod Kit	1.3	172160	VEC15000D	1738.00	4-Way Valve, Pump Mounted	11.2
140220	TRPP-15	9.50	Pivot Pin, 0.75" Dia.	0.4	171583	VEC15100B	2256.00	4-Way Valve, Remote Mounted	16.0
140237	TRPP-20	14.75	Pivot Pin, 1" Dia.	0.9	172184	VEC15100D	2351.00	4-Way Valve, Pump Mounted	12.0
140244	TRPP-25	37.00	Pivot Pin, 1.375" Dia.	2.0	171606	VEC15160B	2635.00	4-Way Valve, Remote Mounted	19.0
140251	TRPP-32	37.00	Pivot Pin, 1.75" Dia.	4.1	172207	VEC15160D	2730.00	4-Way Valve, Pump Mounted	18.0
140268	TRPP-40	49.50	Pivot Pin, 2" Dia.	5.3	171620	VEC15600B	2040.00	4-Way Valve, Remote Mounted	18.0
140176	TRRC-15	34.00	Rod Clevis, 3/4"-16	1.3	172221	VEC15600D	2135.00	4-Way Valve, Pump Mounted	14.0
140183	TRRC-20	51.00	Rod Clevis, 1.00"-14	3.0	137312	VEC16600D	2135.00	4-Way Valve, Pump Mounted	14.0
140190	TRRC-25	116.00	Rod Clevis, 1.25-12	6.9	171644	VED15000B	1643.00	4-Way Valve, Remote Mounted	14.0
140206	TRRC-32	116.00	Rod Clevis, 1.50"-12	12.5	171668	VED15100B	2256.00	4-Way Valve, Remote Mounted	14.0
140213	TRRC-40	166.00	Rod Clevis, 1.875"-12	19.2	171682	VED15160B	2635.00	4-Way Valve, Remote Mounted	20.6
140121	TRRE-15	30.50	Rod Eye, 3/4"-16	1.7	171705	VED15600B	2040.00	4-Way Valve, Remote Mounted	15.0
140138	TRRE-20	48.50	Rod Eye, 1.00"-14	3.0	171729	VEE15000B	1486.00	4-Way Valve, Remote Mounted	12.0
140145	TRRE-25	101.00	Rod Eye, 1.25-12	6.9	171743	VEE15100B	2099.00	4-Way Valve, Remote Mounted	13.0
140152	TRRE-32	101.00	Rod Eye, 1.50"-12	12.5	171767	VEF15000B	1643.00	4-Way Valve, Remote Mounted	11.0
140169	TRRE-40	157.00	Rod Eye, 1.875"-12	19.2	172368	VEF15000D	1738.00	4-Way Valve, Pump Mounted	9.0
V					172382	VEF15100D	2351.00	3-Way Valve, Pump Mounted	12.0
108114	V-10	109.00	Auto-Damper Valve	1.4	171804	VEF15150B	2635.00	3-Way Valve, Remote Mounted	19.0
866403	V-12	94.00	Ball Valve	1.4	171828	VEF15500B	2040.00	3-Way Valve, Remote Mounted	17.5
108152	V-17	126.00	Check Valve	2.4	172429	VEF15500D	2135.00	3-Way Valve, Pump Mounted	13.0
111053	V-19	127.00	Air Check Valve	1.4	171842	VEG15000B	1643.00	3-Way Valve, Remote Mounted	13.0
108275	V-72	476.00	Pilot Operated Check Valve	3.1	171866	VEG15100B	2256.00	3-Way Valve, Remote Mounted	16.0
127917	V-91	139.00	Valve Control Snubber	1.1	171880	VEG15150B	2635.00	3-Way Valve, Remote Mounted	19.0
109555	V-152	265.00	Relief Valve	4.0	171903	VEG15500B	2040.00	3-Way Valve, Remote Mounted	17.5
108350	V-161	338.00	Sequence Valve	2.3	171927	VEH15000B	1486.00	3-Way Valve, Remote Mounted	12.0
108329	V-2000	319.00	Sequence Valve	2.0	171941	VEH15100B	2099.00	3-Way Valve, Remote Mounted	13.0
111145	VA-42	248.00	4-Way Air Valve, Manual	1.0	171965	VEK15000B	1486.00	3-Way Valve, Remote Mounted	12.0
126071	VAS-0710D	530.00	Positive Seal Control Valve, Air Pilot	5.0	171989	VEK15100B	2099.00	3-Way Valve, Remote Mounted	13.0
111183	VAS-42	295.00	4-Way Air Valve, Solenoid	1.4	172009	VEM15000B	1486.00	4-Way Valve, Remote Mounted	12.0
126088	VAT-0710D	530.00	Positive Seal Control Valve, Air Pilot	5.0	172023	VEM15100B	2099.00	4-Way Valve, Remote Mounted	13.0
108459	VC-3	740.00	3-Way Valve, Remote Mtd.	6.6	111251	VEP1	19.00	DIN Plug	0.1
108602	VC-3L	1019.00	VC-3, w/ Built-in Locking Valve	11.3	111459	VEP5	61.00	Rectifier Plug, Lighted, 24V	0.2
108909	VC-4	740.00	4-Way Valve, Remote Mtd.	7.4	172047	VEP15000B	1486.00	3-Way Valve, Remote Mounted	12.0
109050	VC-4L	1019.00	VC-4, w/ Built-in Locking Valve	11.5	172061	VEP15100B	2099.00	3-Way Valve, Remote Mounted	13.0
108503	VC-15	740.00	Closed Center Version of VC-3 Valve	6.6	348701	VET11	300.00	4-Way, 3-Position D03 Spool Valve, Closed Center, 24 VDC	1.0
125265	VD1P	211.00	Inline P Port Check, D03 Mount	2.8	348725	VEW11	250.00	4-Way, 2-Position D03 Spool Valve, 24 VDC	3.5
351077	VD2P	680.00	D03 Dual P.O. Check Module	1.5	138128	VEW43	440.00	4-Way, 3-Position Electric Valve, 24V	11.0
108657	VC-15L	1019.00	VC-15, w/ Built-in Locking Valve	11.0	138135	VEW43P	880.00	4-Way, 3-Position Electric Valve, w/ PO Check, 24V	15.5
108954	VC-20	740.00	Closed Center Version of VC-4 Valve	6.7	348718	VEX11	300.00	4-Way, 3-Position D03 Spool Valve, Float Center, 24 VDC	4.0
109104	VC-20L	1019.00	VC-20, w/ Built-in Locking Valve	12.1	104666	VFC1	80.00	Flow Control	1.5
130344	VE-32	733.00	Valve, Dump and Hold	8.7	104673	VFC2	80.00	Flow Control	1.5
130351	VE-32D	683.00	Dump Valve	8.7	103881	VFC3	63.00	Flow Control	0.3
130368	VE-33	1476.00	3-Way Electric Valve	20.3	108404	VM-2	273.00	3-Way, 2-Position Manual Valve	5.2
131952	VE33-115	1874.00	3-Way Electric Valve w/ IC-400	25.9	108558	VM-3	733.00	3-Way, 3-Position Manual Valve	5.0
130375	VE-43	1476.00	4-Way Electric Valve	20.3	108701	VM-3L	995.00	3-Way, 3-Position Manual Locking Valve	9.8
131945	VE43-115	1874.00	4-Way Electric Valve w/ IC-400	25.9	109005	VM-4	733.00	4-Way, 3-Position Manual Valve	5.1
171408	VEA15000B	1643.00	4-Way Valve, Remote Mounted	13.0	109159	VM-4L	995.00	4-Way, 3-Position Manual Locking Valve	10.0
172085	VEA15000D	1738.00	4-Way Valve, Pump Mounted	11.0	131938	VM-22	423.00	3-Way, 2-Position Manual Valve	9.0
171422	VEA15100B	2256.00	4-Way Valve, Remote Mounted	14.0	130382	VM-32	241.00	3-Way, 2-Position Manual Valve	5.6
172108	VEA15100D	2351.00	4-Way Valve, Pump Mounted	14.3	130399	VM-33	692.00	3-Way, 3-Position Manual Valve	6.7
171446	VEA15160B	2635.00	4-Way Valve, Remote Mounted	18.0	130405	VM-33L	890.00	3-Way, 3-Position Manual Locking Valve, P.O.	10.7
171460	VEA15600B	2040.00	4-Way Valve, Remote Mounted	16.0	130412	VM-43	692.00	4-Way, 3-Position Manual Valve	6.7
172146	VEA15600D	2135.00	4-Way Valve, Pump Mounted	15.1	130429	VM-43L	890.00	4-Way, 3-Position Manual Locking Valve, P.O.	10.7
171484	VEB15000B	1643.00	4-Way Valve, Remote Mounted	14.0	108428	VMMD-001	377.00	4-Way Valve, D03, Float Center	10.0
171507	VEB15100B	2256.00	4-Way Valve, Remote Mounted	17.0	128242	VMMD-003	377.00	4-Way Valve, D03, Closed Center	10.0
171521	VEB15160B	2635.00	4-Way Valve, Remote Mounted	21.0	129454	VMTD-001	370.00	4-Way Valve, SAE, Float Center	1.6
171545	VEB15600B	2040.00	4-Way Valve, Remote Mounted	18.0	128235	VMTD-003	370.00	4-Way Valve, SAE, Closed Center	1.6

Do not include the "—" in the part number when placing EDI orders.

Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
103775	VP-11	819.00	4/3 Directional Valve, Closed Center, 24 VDC	7.0	118632	WER-1401F	4301.00	Pump, Electric, 4-Way Valve, 230 V	70.0
103782	VP-12	912.00	4/3 Directional Valve, Closed Center, 110 VAC	7.0	160952	WER-1501B	2322.00	Pump, Electric, w/o Valve	72.0
103805	VP-21	819.00	4/3 Directional Valve, Float Center, 24 VDC	7.0	◆ WER-1501D	2806.00	Pump, Electric, w/o Valve	52.0	
103812	VP-22	912.00	4/3 Directional Valve, Float Center, 110 VAC	7.7	◆ WER-1501E	2403.00	Pump, Electric, w/o Valve	60.0	
103836	VP-31	819.00	3/2 Directional Valve, Normally Closed, 24 VDC	7.0	◆ WER-1501I	2403.00	Pump, Electric, w/o Valve	60.0	
103843	VP-32	912.00	3/2 Directional Valve, Normally Closed, 110 VAC	7.0	171248	WES-1201B	3016.00	Pump, Electric w/ Pressure Switch	62.0
110988	VP-41	819.00	3/2 Directional Valve, Normally Open, 24 VDC	7.0	171309	WES-1201E	3016.00	Pump, Electric w/ Pressure Switch	65.0
110995	VP-42	912.00	3/2 Directional Valve, Normally Open, 110 VAC	7.0	171262	WES-1301B	3096.00	Pump, Electric w/ Pressure Switch	64.1
111015	VP-51	819.00	3/2 Directional Valve, 1 N.C. and 1 N.O., 24 VDC	7.0	171286	WES-1401B	3096.00	Pump, Electric w/ Pressure Switch	62.0
111022	VP-52	912.00	3/2 Directional Valve, 1 N.C. and 1 N.O., 110 VAC	7.0	171347	WES-1401E	3096.00	Pump, Electric w/ Pressure Switch	64.0
111206	VR-3	65.00	Rapid Air Exhaust Valve	1.0	127566	WET-1201B	3016.00	Pump, Electric w/ Pressure Switch	62.0
119462	VS-11	515.00	Relief Valve	2.0	100972	WFC-72	300.00	1650 lb. Fluid Adv. Cartridge Work Support	1.2
119479	VS-51	444.00	3-Way, P.O. Check	2.0	129423	WFC-112	323.00	2500 lb. Fluid Adv. Cartridge Work Support	2.3
119486	VS-61	800.00	4-Way, P.O. Check	4.4	129430	WFC-222	423.00	5000 lb. Fluid Adv. Cartridge Work Support	4.5
119493	VSA-430	46.00	Adaptor, IC43 to VS4	0.3	311361	WFL-111	240.00	2500 lb. Fluid Adv. SAE Work Support	1.9
119509	VSA-432	46.00	Adaptor, IC43/32 to VS3	0.3	109371	WFL-112	240.00	2500 lb. Fluid Adv. BSPP Work Support	1.9
119516	VSA-434	41.00	Adaptor, IC43 to VS324/424	0.4	129416	WFL-221	393.00	5000 lb. Fluid Adv. SAE Work Support	5.5
119523	VSA-444	42.50	Adaptor, IC324/424 to VSP324/424	0.4	109388	WFL-222	393.00	5000 lb. Fluid Adv. BSPP Work Support	5.7
150052	VSG-2310P	692.00	Poppet Valve, 2-Position 3-Way, 115V	4.2	129409	WFL-331	470.00	7500 lb. Fluid Adv. SAE Work Support	7.3
150069	VSG-3510P	675.00	Poppet Valve, 2-Position 3-Way, 220V	4.3	109395	WFL-332	470.00	7500 lb. Fluid Adv. BSPP Work Support	7.3
126859	VSPCK-24	539.00	VSP 24V Electrical Assembly	4.0	129393	WFL-441	639.00	10,000 lb. Fluid Adv. SAE Work Support	11.5
109425	VSS-1410D	530.00	Positive Seal Control Valve	4.2	109401	WFL-442	639.00	10,000 lb. Fluid Adv. BSPP Work Support	9.8
109418	VSS-2210D	530.00	Positive Seal Control Valve	4.2	311231	WFM-71	203.00	Compact Fluid Adv. Mfid. Work Support	1.0
109449	VST-1410D	530.00	Positive Seal Control Valve	4.3	311378	WFM-72	203.00	Compact Fluid Adv. Mfid. Work Support	0.8
109432	VST2210D	530.00	Positive Seal Control Valve	5.0	311392	WFT-71	250.00	Compact Fluid Adv. SAE Port Work Support	1.5
W					109463	WFT-72	250.00	Compact Fluid Adv. BSPP Port Work Support	1.5
210404	WA-502	653.00	Accumulator, 2 cu. in. Capacity	7.0	103768	WM-10	247.00	Remote Manifold	2.8
210442	WA-5010	732.00	Accumulator, 10 cu. in. Capacity	9.0	304806	WMT-39	273.00	Cylinder, Threaded, D/A	2.0
210534	WAT-1	276.00	Accumulator Charging Tool	0.7	304813	WMT-40	301.00	Cylinder, Threaded, D/A	2.0
133048	WAT-2A	576.00	Accumulator Charging Tool	3.8	312269	WPA-62	740.00	Two-Port Coupler Pallet Receiver	3.9
312221	WCA-62	3378.00	Two-Port Auto-Coupler Station	17.0	312283	WPA-64	1238.00	Four-Port Coupler Pallet Receiver	6.8
312245	WCA-64	11077.00	Four-Port Auto-Coupler Station	27.1	313006	WPFC-110	1031.00	Collet-Lok Push Cylinder, Flange Body	10.4
867103	WCA-82	5115.00	Two-Port Auto-Coupler Station	28.8	313013	WPFC-210	1216.00	Collet-Lok Push Cylinder, Flange Body	13.8
313495	WED-1101B	2848.00	Pump, Electric, Dump Valve, 115V	62.0	313020	WPFC-410	1386.00	Collet-Lok Push Cylinder, Flange Body	18.7
313501	WED-1101E	2848.00	Pump, Electric, Dump Valve, 230V	62.0	313037	WPFL-50	1277.00	Collet-Lok Sw. Cylinder, L/H Sw., Flange Body	5.1
170722	WEJ-1201B	2415.00	Pump, Electric, 3-Way Valve	64.0	313044	WPFL-100	1339.00	Collet-Lok Sw. Cylinder, L/H Sw., Flange Body	7.7
170760	WEJ-1401B	2499.00	Pump, Electric, 4-Way Valve	63.0	313051	WPFL-300	1712.00	Collet-Lok Sw. Cylinder, L/H Sw., Flange Body	26.5
170883	WEJ-1401E	2499.00	Pump, Electric, 4-Way Valve	61.1	313068	WPFR-50	1277.00	Collet-Lok Sw. Cylinder, R/H Sw., Flange Body	5.1
◆ WEJ-1501B	1888.00	Pump, Electric, w/o Valve	52.0	313075	WPFR-100	1339.00	Collet-Lok Sw. Cylinder, R/H Sw., Flange Body	11.2	
◆ WEJ-1501D	2375.00	Pump, Electric, w/o Valve	59.0	313082	WPFR-300	1712.00	Collet-Lok Sw. Cylinder, R/H Sw., Flange Body	26.5	
◆ WEJ-1501E	1888.00	Pump, Electric, w/o Valve	52.0	313099	WPFS-100	1015.00	Collet-Lok Work Support, Flange Body	8.8	
◆ WEJ-1501F	2375.00	Pump, Electric, w/o Valve	59.0	313105	WPFS-200	1106.00	Collet-Lok Work Support, Flange Body	13.2	
170241	WEM-1201B	2199.00	Pump, Electric, 3-Way Valve	62.0	313112	WPFC-110	906.00	Collet-Lok Push Cylinder, Threaded Body	6.0
170364	WEM-1201D	2691.00	Pump, Electric, 3-Way Valve	64.0	313129	WPFC-210	1057.00	Collet-Lok Push Cylinder, Threaded Body	10.0
170302	WEM-1201E	2199.00	Pump, Electric, 3-Way Valve	53.0	313143	WPTL-100	1057.00	Collet-Lok Swing Cylinder, L/H Swing	8.0
170425	WEM-1201F	2691.00	Pump, Electric, 3-Way Valve	53.0	313150	WPTL-300	1350.00	Collet-Lok Swing Cylinder, L/H Swing	21.0
170265	WEM-1301B	2282.00	Pump, Electric, 3-Way Valve	60.0	313167	WPTR-100	1057.00	Collet-Lok Swing Cylinder, R/H Swing	8.0
170449	WEM-1301F	2772.00	Pump, Electric, 3-Way Valve	53.0	313174	WPTR-300	1350.00	Collet-Lok Swing Cylinder, R/H Swing	21.2
170289	WEM-1401B	2282.00	Pump, Electric, 4-Way Valve	63.0	313181	WPTS-100	820.00	Collet-Lok Work Support, Threaded Body	6.6
170401	WEM-1401D	2772.00	Pump, Electric, 4-Way Valve	68.0	313198	WPTS-200	930.00	Collet-Lok Work Support, Threaded Body	10.0
170340	WEM-1401E	2282.00	Pump, Electric, 4-Way Valve	62.0	308804	WRT-21	180.00	Threaded Cylinder, S/A	2.0
◆ WEM-1501B	1675.00	Pump, Electric, w/o Valve	57.0	308866	WRT-22	190.00	Threaded Cylinder, S/A	2.0	
◆ WEM-1501D	2166.00	Pump, Electric, w/o Valve	50.0	129386	WSC-72	261.00	1650 lb. Spring Adv. Cartridge Work Support	1.5	
◆ WEM-1501E	1675.00	Pump, Electric, w/o Valve	57.0	129362	WSC-112	301.00	2500 lb. Spring Adv. Cartridge Work Support	2.3	
◆ WEM-1501F	2166.00	Pump, Electric, w/o Valve	65.0	129379	WSC-222	369.00	5000 lb. Spring Adv. Cartridge Work Support	4.3	
171040	WER-1301B	3810.00	Pump, Electric, 3-Way Valve	72.0	311453	WSL-111	207.00	2500 lb. Spring Adv. SAE Work Support	1.7
171088	WER-1301D	4300.00	Pump, Electric, 3-Way Valve	75.0	109470	WSL-112	207.00	2500 lb. Spring Adv. SAE Work Support	1.7
171064	WER-1401B	3810.00	Pump, Electric, 4-Way Valve	72.0	Do not include the "-" in the part number when placing EDI orders.				
171101	WER-1401D	4300.00	Pump, Electric, 4-Way Valve	77.0	◆ Pumps without valves are not sold separately. Add the selected valve number to the pump model number.				

Item No.	Model Number	\$ User Price	Description	Ship Weight	Item No.	Model Number	\$ User Price	Description	Ship Weight
129355	WSL-221	284.00	5000 lb. Spring Adv. SAE Work Support	5.1	138081	ZW4010GJ-11	3472.00	Pump, Elec., 1 hp, Single Station D03, 460V 10L	131.0
109487	WSL-222	284.00	5000 lb. Spring Adv. SAE Work Support	5.0	131518	ZW4020HB-FG01	4752.00	Pump, Elec., SAE Porting LCD 115V 20L	180.6
129348	WSL-331	323.00	7500 lb. Spring Adv. SAE Work Support	7.0	131532	ZW4020HB-FG12	4875.00	Pump, Elec., VP Manifold LCD 115V 20L	185.6
109517	WSL-332	421.00	7500 lb. Spring Adv. SAE Work Support	6.5	131556	ZW4020HG-FG21	4998.00	Pump, Elec., 2-Station D03 LCD 230V 20L	188.3
100989	WSL-441	426.00	10,000 lb. Spring Adv. SAE Work Support	12.0	131525	ZW4020HG-FG01	4875.00	Pump, Elec., SAE Porting LCD 230V 20L	182.8
109494	WSL-442	561.00	10,000 lb. Spring Adv. SAE Work Support	9.8	131549	ZW4020HG-FG12	4998.00	Pump, Elec., VP Manifold LCD 230V 20L	187.8
311224	WSM-71	219.00	Compact Spring Adv. Mfid. Work Support	0.9	131563	ZW4020HG-FG41	5118.00	Pump, Elec., 4-Station D03 LCD 230V 20L	191.4
311385	WSM-72	219.00	Compact Spring Adv. Mfid. Work Support	0.8	132485	ZW4210LB-T	4827.00	Pump, Elec., VM32 LCD 115V 10L	139.0
311408	WST-71	266.00	Compact Spring Adv. SAE Work Support	1.4	137947	ZW4410DB-FT	5556.00	Pump, Elec., 1 hp, Pallet De-Coupling, 115V 10L	145.6
109524	WST-72	266.00	Compact Spring Adv. SAE Work Support	1.5	137954	ZW4410DG-FT	5679.00	Pump, Elec., 1 hp, Pallet De-Coupling, 230V 10L	147.8
311491	WTR-24	2130.00	Three Position Swing Cylinder	13.0	137961	ZW4410DJ-FT	5679.00	Pump, Elec., 1 hp, Pallet De-Coupling, 460V 10L	147.8
339457	WUD1100B	2348.00	Economy Pallet Decoupling Pump, 115 VAC, 1/2-gal	33.0	138005	ZW4410FB-FT	6009.00	Pump, Elec., 1 hp, Continuous Connection, 115V 10L	148.1
339471	WUD1100E	2405.00	Economy Pallet Decoupling Pump, 220 VAC, 1/2-gal	39.0	138012	ZW4410FG-FT	6132.00	Pump, Elec., 1 hp, Continuous Connection, 230V 10L	150.3
350735	WUD1101B	2420.00	Economy Pallet Decoupling Pump, 115 VAC, 1-gal	45.0	138029	ZW4410FJ-FT	6132.00	Pump, Elec., 1 hp, Continuous Connection, 460V 10L	150.3
350742	WUD1101E	2477.00	Economy Pallet Decoupling Pump, 220 VAC, 1-gal	43.6	131631	ZW4420LB-FG	5202.00	Pump, Elec., Manual Valve, LCD 115V 20L	182.0
339488	WUD1300B	2405.00	Economy Pallet Decoupling/Hold Pump, 115 VAC, 1/2-gal	32.7	131648	ZW4420LG-FG	5325.00	Pump, Elec., Manual Valve, LCD 230V 20L	184.2
339525	WUD1300E	2460.00	Economy Pallet Decoupling/Hold Pump, 220 VAC, 1/2-gal	34.0	131655	ZW4420LJ-FG	5325.00	Pump, Elec., Manual Valve, LCD 460V 20L	184.2
350759	WUD1301B	2477.00	Economy Pallet Decoupling/Hold Pump, 115 VAC, 1-gal	41.2	138098	ZW5010GB-11	3784.00	Pump, Elec., 1.5 hp, Single Station D03, 115V 10L	140.1
350766	WUD1301E	2532.00	Economy Pallet Decoupling/Hold Pump, 220 VAC, 1-gal	40.0	138104	ZW5010GJ-11	3784.00	Pump, Elec., 1.5 hp, Single Station D03, 230V 10L	140.1
344604	WVP-5	406.00	Sequence Valve	2.2	138111	ZW5010GJ-11	3784.00	Pump, Elec., 1.5 hp, Single Station D03, 460V 10L	140.1
Y					131723	ZW5020HB-FG01	5064.00	Pump, Elec., SAE Porting LCD 115V 20L	189.6
790784	Y312-1	58.00	Yoke	1.0	131747	ZW5020HB-FG12	5187.00	Pump, Elec., VP Manifold LCD 115V 20L	194.6
Z					131730	ZW5020HG-FG01	5187.00	Pump, Elec., SAE Porting LCD 230V 20L	191.8
129096	ZCF-2	491.00	Foot Switch, 2-Button, 10'	8.4	131754	ZW5020HG-FG12	5310.00	Pump, Elec., VP Manifold LCD 230V 20L	196.8
129065	ZCP-1	181.00	Pendant Assy, 1-Button, 10'	1.0	131761	ZW5020HG-FG21	5310.00	Pump, Elec., 2-Station D03 LCD 230V 20L	197.4
128440	ZCP-2	181.00	Pendant Assy, 2-Button, 10'	1.0	131778	ZW5020HG-FG41	5430.00	Pump, Elec., 4-Station D03 LCD 230V 20L	200.4
129102	ZCP-3	181.00	Pendant Assy, 3-Button, 10'	1.0	137978	ZW5410DB-FT	5868.00	Pump, Elec., 1.5 hp, Pallet De-Coupling, 115V 10L	154.7
128983	ZCP-220	224.00	Pendant Assy, 2-Button, 20'	1.9	137985	ZW5410DG-FT	5991.00	Pump, Elec., 1.5 hp, Pallet De-Coupling, 230V 10L	156.9
138241	ZCP-230	267.00	Pendant Assy, 2-Button, 30'	3.0	137992	ZW5410DJ-FT	5991.00	Pump, Elec., 1.5 hp, Pallet De-Coupling, 460V 10L	156.9
138425	ZCP-2M	181.00	Pendant Assy, 2-Button Mech., 20'	1.7	138036	ZW5410FB-FT	6321.00	Pump, Elec., 1.5 hp, Continuous Connection, 115V 10L	157.2
131976	ZHE-E10	638.00	Heat Exchanger Kit, for ZE/ZW 10L, 20L & 40L	10.0	138043	ZW5410FG-FT	6444.00	Pump, Elec., 1.5 hp, Continuous Connection, 230V 10L	159.4
129126	ZLS-U4	271.00	Level/Temp Switch, for Z-Class	0.1	138050	ZW5410FJ-FT	6444.00	Pump, Elec., 1.5 hp, Continuous Connection, 460V 10L	159.4
129133	ZPF	336.00	Filter Kit, for Z-Class	3.2	131846	ZW5420LB-FG	5514.00	Pump, Elec., Manual Valve, LCD 115V 20L	191.1
132003	ZPS-W4	833.00	Pressure Switch Kit, for ZW	2.7	131853	ZW5420LG-FG	5637.00	Pump, Elec., Manual Valve, LCD 230V 20L	193.3
129034	ZPT-U4	628.00	Pressure Transducer, for Z-Class	0.5	131860	ZW5420LJ-FG	5637.00	Pump, Elec., Manual Valve, LCD 460V 20L	193.3
132591	ZRB-10	377.00	Rollbar Kit, for 10L Z-Class	13.2	NOTE: Refer to page 14 for Z-Class pump options pricing.				
132607	ZRB-20	377.00	Rollbar Kit, for 20L Z-Class	13.8	NALTIC Ind. Sales Ph: (435) 401-1386				
132614	ZRB-40	377.00	Rollbar Kit, for 40L Z-Class	14.3	www.naltic.com email: de@naltic.com				
348633	ZW3008HB-FT01	3330.00	Pump, Elec., 1 hp, SAE Porting, LCD, 115V 8L	65.0	An associated sales company of Gustin Hydraulics, Inc.				
350353	ZW3008HE-FT01	3347.00	Pump, Elec., 1 hp, SAE Porting, LCD 230V 8L, Euro Plug	65.0					
348640	ZW3008HI-FT01	3330.00	Pump, Elec., 1 hp, SAE Porting, LCD, 230V 8L	65.0					
350360	ZW3010HB-FT01	3397.00	Pump, Elec., 1 hp, SAE Porting, LCD 115V 10L	70.0					
350377	ZW3010HE-FT01	3414.00	Pump, Elec., 1 hp, SAE Porting, LCD 230V 10L, Euro Plug	70.0					
350384	ZW3010HI-FT01	3397.00	Pump, Elec., 1 hp, SAE Porting, LCD 230V 10L	70.0					
348657	ZW3408DB-FT	3590.00	Pump, Elec., 1 hp, Pallet De-Coupling, 115V 8L	70.0					
350391	ZW3408DE-FT	3604.00	Pump, Elec., 1 hp, Pallet De-Coupling, 230V 8L, Euro Plug	70.0					
348664	ZW3408DI-FT	3590.00	Pump, Elec., 1 hp, Pallet De-Coupling, 230V 8L	70.0					
350407	ZW3408FB-FT	4357.00	Pump, Elec., 1 hp, Continuous Connection, 115V 8L	68.0					
350414	ZW3408FE-FT	4373.00	Pump, Elec., 1 hp, Continuous Connection, 230V 8L, Euro Plug	68.0					
350421	ZW3408FI-FT	4357.00	Pump, Elec., 1 hp, Continuous Connection, 230V 8L	68.0					
350438	ZW3410DB-FT	3657.00	Pump, Elec., 1 hp, Pallet De-Coupling, 115V 10L	76.0					
350445	ZW3410DE-FT	3673.00	Pump, Elec., 1 hp, Pallet De-Coupling, 230V 10L, Euro Plug	76.0					
350452	ZW3410DI-FT	3657.00	Pump, Elec., 1 hp, Pallet De-Coupling, 230V 10L	76.0					
350469	ZW3410FB-FT	4424.00	Pump, Elec., 1 hp, Continuous Connection, 115V 10L	79.0					
350476	ZW3410FE-FT	4440.00	Pump, Elec., 1 hp, Continuous Connection, 230V 10L, Euro Plug	79.0					
350483	ZW3410FI-FT	4424.00	Pump, Elec., 1 hp, Continuous Connection, 230V 10L	79.0					
138067	ZW4010GB-11	3472.00	Pump, Elec., 1 hp, Single Station D03, 115V 10L	131.0					
138074	ZW4010GJ-11	3472.00	Pump, Elec., 1 hp, Single Station D03, 230V 10L	131.0					

Do not include the hyphen "-" in the part number when placing EDI orders.

ZW Pump Adders \$US Pricing

How to determine the price of a model number not listed above: 1. Find the price of a pump that is the same pump type from above.
2. Add the appropriate option price(s) to determine your complete pump price.

		\$US User Price
PUMP BASICS		
1. VALVE TYPE	To change a pump with a VM32 to a VM22, ADD: to change a pump with a VM32 to a VM33 (or to a VM43), ADD: to change a pump with a VM33 to a VM33L, ADD: to change a pump with a VM43 to a VM43L, ADD: to change a pump with a VE33 to a VE43 (VE33 and VE43 are the same price), ADD:	\$182.00 \$451.00 \$198.00 \$198.00 \$0.00
2. RESERVOIR	to change a 10 liter (2.5 gallon) to a 20 liter (5 gallon) change the "10" in the part number to "20" and ADD: to change a 20 liter (5 gallon) to a 40 liter (10 gallon) change the "20" in the part number to "40" and ADD:	\$147.00 \$267.00
3. LCD ELECTRIC	see literature for model number changes (Valve Operation) to add an LCD Electric to a single-phase pump, ADD: to add an LCD Electric to a three-phase pump, ADD:	\$728.00 \$851.00
PUMP OPTIONS		
Add a hyphen after the main part number, to add options		
4. RETURN LINE FILTER	Add the "F" option to the end of the part number and ADD:	\$336.00
5. PRESSURE GAUGE	(not available with pressure transducer option) Add the "G" option to the end of the part number and ADD:	\$69.00
6. HEAT EXCHANGER	and requires LCD Electric Add the "H" option to the end of the part number and ADD:	\$638.00
7. LEVEL/TEMP SWITCH	and requires LCD Electric Add the "L" option to the end of the part number and ADD:	\$271.00
8. NO HANDLES (LIFTING EYES ONLY)	Add the "N" option to the end of the part number and SUBTRACT:	(\$43.00)
9. PRESSURE SWITCH	and requires LCD Electric Add the "P" option to the end of the part number and ADD:	\$833.00
10. ROLL BARS (10L, 20L AND 40L ONLY)	Add the "R" option to the end of the part number and ADD:	\$377.00
11. SINGLE STAGE	Add the "S" option to the end of the part number (single and two-stage pumps are the same price) and ADD:	\$0.00
12. PRESSURE TRANSDUCER	and requires LCD Electric (not available with pressure gauge option) Add the "T" option to the end of the part number and ADD:	\$628.00
13. FOOT SWITCH	(only available on pumps with a solenoid valve) Add the "U" option to the end of the part number and ADD:	\$310.00

NALTIC Ind. Sales Ph: (435) 401-1386
www.naltic.com email: de@naltic.com

An associated sales company of Gustin Hydraulics, Inc.



U.S. User Price List
Workholding
Effective September 1, 2010

Supercedes all Previous Price Lists
Enerpac No. 662005

Enerpac Price List No. USU0910WH
Prices Subject to Change Without Notice

Worldwide Sales and Service

Enerpac Hydraulic Tools are sold worldwide by our Authorized Distributors.

For your reference, Enerpac's main catalogs and price lists are shown below. Other brochures and price lists are also available for specialized product lines.

	Catalog Number	Price List Number
Industrial Tools	E326	USU0910IT
Workholding	E214	USU0910WH
Bolting	E411	USU0910B

Enerpac catalogs are printed in a number of languages. The U.S. catalog carries a complete listing of global sales outlets, which can furnish you with catalogs in their respective languages on request.

Enerpac cannot be responsible for damage or injury caused by unsafe use, maintenance or application of its product. Please contact Enerpac for guidance when you are in doubt as to the proper safety precautions to be taken in designing and setting up your particular application.



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An associated sales company of Gustin Hydraulics, Inc.